ALERE INC. Form S-4 July 02, 2013 Table of Contents

As filed with the Securities and Exchange Commission on July 1, 2013

Registration No. 333-

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form S-4

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

ALERE INC.

See Table of Additional Registrants Below

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of 2835 (Primary Standard Industrial 04-3565120 (I.R.S. Employer

Incorporation or Organization)

Classification Code)

Identification Number)

Edgar Filing: ALERE INC. - Form S-4

51 Sawyer Road, Suite 200

Waltham, Massachusetts 02453

(781) 647-3900

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant s Principal Executive Offices)

Ron Zwanziger

Chairman, Chief Executive Officer and President

51 Sawyer Road, Suite 200

Waltham, Massachusetts 02453

(781) 647-3900

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

With copies to:

John D. Patterson, Jr., Esq.

Jay McNamara, Esq.

John D. Hancock, Esq.

Senior Counsel, Corporate & Finance

Foley Hoag LLP

Alere Inc.

155 Seaport Boulevard

51 Sawyer Road, Suite 200

Boston, Massachusetts 02210

Waltham, Massachusetts 02453

(617) 832-1000

(781) 647-3900

Approximate date of commencement of proposed sale to the public: As soon as possible after the effective date of this registration statement.

If the securities being registered on this form are being offered in connection with the formation of a holding company and there is compliance with General Instruction G, check the following box.

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Edgar Filing: ALERE INC. - Form S-4

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x Accelerated filer

Non-accelerated filer " (Do not check if a smaller reporting company)

Smaller reporting company

If applicable, place an X in the box to designate the appropriate rule provision relied upon in conducting this transaction:

Exchange Act Rule 13e-4(i) (Cross-Border Issuer Tender Offer) "

Exchange Act Rule 14d-1(d) (Cross-Border Third-Party Tender Offer) "

CALCULATION OF REGISTRATION FEE

		Proposed Maximum		
Title of Each Class of	Amount to be	Offering	Proposed Maximum Aggregate	
				Amount of
Securities to be Registered	Registered	Price per Unit(1)	Offering Price(1)	Registration Fee
6.500% Senior Subordinated Notes due 2020	\$425,000,000	100%	\$425,000,000	\$57,970
Guarantees of 6.500% Senior Subordinated Notes due 2020	(2)	(2)	(2)	(2)

- (1) Estimated solely for the purpose of calculating the registration fee in accordance with Rule 457(f) under the Securities Act of 1933, as amended.
- (2) Pursuant to Rule 457(n), no separate fee is payable for the guarantees.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

TABLE OF ADDITIONAL REGISTRANTS

The direct and indirect wholly owned domestic subsidiaries of Alere Inc. listed in the table below are expected to guarantee the debt securities issued pursuant to this registration statement. The address, including zip code, and telephone number, including area code, of each of the co-registrants is 51 Sawyer Road, Suite 200, Waltham, Massachusetts, 02453, (781) 647-3900.

	State or Other	I.R.S.
Exact Name of Additional Registrant as	Jurisdiction of	Employer
	Incorporation or	Identification
Specified in its Charter	Organization	Number
Alere Accountable Care Solutions, LLC	Delaware	45-4003108
Alere Health, LLC	Delaware	26-2564744
Alere Health Improvement Company	Delaware	22-3493126
Alere Healthcare of Illinois, Inc.	Georgia	58-2068880
Alere Home Monitoring, Inc.	Delaware	20-0391730
Alere Informatics, Inc.	Virginia	54-1708417
Alere International Holding Corp.	Delaware	20-0963463
Alere North America, LLC	Delaware	26-1444559
Alere of New York, Inc.	New York	58-1873062
Alere San Diego, Inc.	Delaware	33-0288606
Alere Scarborough, Inc.	Delaware	20-2507302
Alere Toxicology Services, Inc.	Louisiana	72-0846066
Alere US Holdings, LLC	Delaware	26-0349667
Alere Wellbeing, Inc.	Delaware	20-0231080
Alere Wellology, Inc.	Delaware	54-1776557
Alere Women s and Children s Health, LLC	Delaware	58-2205984
Ameditech Inc.	California	33-0859551
ATS Laboratories, Inc.	Delaware	45-3168051
Avee Laboratories, Inc.	Florida	26-3693303
Binax, Inc.	Delaware	36-4668096
Biosite Incorporated	Delaware	27-2104785
eScreen, Inc.	Delaware	95-4810460
First Check Diagnostics, LLC	Delaware	20-8329751
Global Analytical Development LLC	Florida	27-2047994
Innovacon, Inc.	Delaware	20-1100264
Instant Technologies, Inc.	Virginia	54-1837621
Inverness Medical, LLC	Delaware	26-0392649
Ionian Technologies, Inc.	Delaware	91-2089242
Laboratory Specialists of America, Inc.	Oklahoma	73-1451065
Pembrooke Occupational Health, Inc.	Virginia	54-1522061
Quality Assured Services, Inc.	Florida	59-3437644
Redwood Toxicology Laboratory, Inc.	California	68-0332937
RTL Holdings, Inc.	Delaware	20-4371685
Screen Tox, Inc.	Florida	26-3247189
Selfcare Technology, Inc.	Delaware	04-3383533
Standing Stone, Inc.	Delaware	06-1575899
ZyCare, Inc.	North Carolina	56-1398496

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offering is not permitted.

SUBJECT TO COMPLETION, DATED JULY 1, 2013

Prospectus

ALERE INC.

OFFER TO EXCHANGE

ALL \$425,000,000 AGGREGATE PRINCIPAL AMOUNT OF

UNREGISTERED 6.500% SENIOR SUBORDINATED NOTES DUE 2020

ISSUED ON MAY 24, 2013

FOR

UP TO \$425,000,000 AGGREGATE PRINCIPAL AMOUNT OF 6.500% SENIOR SUBORDINATED NOTES DUE 2020

THAT HAVE BEEN REGISTERED

UNDER THE SECURITIES ACT OF 1933

This exchange offer and withdrawal rights will expire at 5:00 p.m.,

New York City time, on

, 2013, unless extended.

We are offering to exchange any and all of our outstanding unregistered 6.500% Senior Subordinated Notes due 2020 that we issued on May 24, 2013, referred to in this prospectus as the old notes, for up to \$425.0 million aggregate principal amount of our new 6.500% Senior Subordinated Notes due 2020 that have been registered under the Securities Act of 1933, which we refer to in this prospectus as the new notes and, collectively with the old notes, the 2013 senior subordinated notes. We issued the old notes in a transaction not requiring registration under the Securities Act. We are offering you new notes, with terms substantially identical to those of the old notes, in exchange for old notes in order to satisfy our obligations under a registration rights agreement into which we entered in connection with the offering and sale of the old notes.

Edgar Filing: ALERE INC. - Form S-4

Certain Material Terms of the Exchange Offer

The terms of the new notes are identical in all material respects to the terms of the old notes, except that the terms with respect to transfer restrictions, registration rights and payments of additional interest that relate to the old notes will be inapplicable to the new notes, and the new notes will bear different CUSIP and ISIN numbers than the old notes.

The new notes will be fully and unconditionally guaranteed, jointly and severally, on a senior subordinated basis, subject to certain exceptions, by all of our domestic subsidiaries that guarantee certain of our other indebtedness.

The exchange offer expires at 5:00 p.m., New York City time, on the expiration date, respectively, unless extended by us.

Subject to the terms of this exchange offer, we will exchange all of the old notes that are validly tendered and not withdrawn prior to the expiration of the exchange offer.

You may withdraw your tender of old notes at any time before the expiration of this exchange offer.

If you do not properly tender your old notes, you will continue to hold unregistered notes that you will not be able to transfer freely.

The exchange of old notes for new notes generally will not be a taxable event for U.S. federal income tax purposes.

We do not intend to list the new notes on any national securities exchange or seek approval for quotation through any automated trading system.

We will not receive any proceeds from this exchange offer.

All broker-dealers must comply with the registration and prospectus delivery requirements of the Securities Act.

See the section entitled Risk Factors that begins on page 12 for a discussion of the risks that you should carefully consider before tendering your old notes for exchange.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

Table of Contents 6

, 2013

Each broker-dealer that receives new notes for its own account in connection with the exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of such new notes. This prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resales of new notes received in exchange for old notes acquired by such broker-dealer as a result of market-making activities or other trading activities. We have agreed that, if requested by such a broker-dealer, for a period of 45 days, subject to extension under certain circumstances, after the date of effectiveness of the registration statement of which this prospectus forms a part (or such earlier date on which such broker-dealers no longer hold any old notes), we will make this prospectus, as amended and supplemented, available to any broker-dealer for use in connection with any such resale. See Plan of Distribution. The letter of transmittal delivered with this prospectus states that a broker-dealer, by acknowledging that it will deliver and by delivering a prospectus, will not be deemed to admit that it is an underwriter within the meaning of the Securities Act of 1933, as amended, or the Securities Act.

We have not authorized any broker, dealer or other person to give any information other than that contained or incorporated by reference in this prospectus. You must not rely upon any information not contained or incorporated by reference in this prospectus as if we had authorized it. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities other than the registered securities to which it relates, nor does this prospectus constitute an offer to sell or a solicitation of an offer to buy securities in any jurisdiction to any person to whom it is unlawful to make such offer or solicitation in such jurisdiction.

TABLE OF CONTENTS

About This Prospectus	ii
Where You Can Find More Information	ii
<u>Summary</u>	1
Risk Factors	12
Special Note Regarding Forward-Looking Statements	36
Selected Consolidated Financial Information and Other Data	38
The Exchange Offer	40
Description of New Notes	52
Description of Old Notes	107
Description of Other Indebtedness	107
Material United States Federal Income Tax Consequences	113
Plan of Distribution	116
Legal Matters	117
Experts	117
Incorporation of Documents by Reference	117

i

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the SEC. We may add, update or change any information contained in this prospectus through a prospectus supplement or another document incorporated by reference into this prospectus. You should read this prospectus and any prospectus supplement, as well as any post-effective amendments to the registration statement of which this prospectus is a part, together with the additional information described under Incorporation of Documents by Reference and Where You Can Find More Information, before you make any investment decision.

You should rely only on the information contained or incorporated by reference in this prospectus. We have not authorized anyone to provide you with information different from that contained or incorporated by reference in this prospectus. We are offering to exchange old notes for new notes only in jurisdictions where such offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or any actual exchange of old notes for new notes.

Unless otherwise stated or unless the context otherwise requires, all references to we, us, our, our company or the Company in this prospective refer collectively to Alere Inc., a Delaware corporation, and its subsidiaries, and their respective predecessor entities for the applicable periods, considered as a single enterprise.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-4 under the Securities Act with respect to the new notes offered hereby. This prospectus, which is a part of the registration statement, does not contain all of the information contained in the registration statement, as amended, or the exhibits and schedules filed with the registration statement. For further information with respect to us and the new notes offered hereby, please see the registration statement, as amended, and the exhibits and schedules filed with the registration statement. Each statement contained in this prospectus regarding the contents of any contract or any other document that is filed as an exhibit to the registration statement is qualified in all respects by reference to the full text of such contract or other document filed as an exhibit to the registration statement. A copy of the registration statement, as amended, and the exhibits and schedules filed with the registration statement may be inspected without charge at the public reference room maintained by the SEC, located at 100 F Street, NE, Washington, D.C. 20549, and copies of all or any part of the registration statement may be obtained from such offices upon the payment of the fees prescribed by the SEC. Please call the SEC at 1-800-SEC-0330 for further information about the public reference room. The SEC also maintains an internet website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The address of the website is www.sec.gov.

We are subject to the information and periodic reporting requirements of the Securities Exchange Act of 1934, as amended, or the Exchange Act, and we file annual, quarterly and periodic reports, proxy statements and other information with the SEC. Such reports, proxy statements and other information are available for inspection and copying at the public reference room and website of the SEC referred to above.

This prospectus incorporates important business and financial information about our company that is not included in or delivered with this document. You may request a copy of this information and the filings we mention above, at no cost, by writing or calling us at Alere Inc., 51 Sawyer Road, Suite 200, Waltham, Massachusetts, 02453, telephone (781) 647-3900, Attention: Secretary.

To obtain timely delivery of any copies of filings requested, please write or call us no later than , 2013, five days prior to the expiration of the exchange offer.

ii

SUMMARY

This summary highlights the information appearing elsewhere or incorporated by reference in this prospectus. Because it is only a summary, it does not contain all the information that may be important to you or that you should consider before exchanging your old notes for new notes. You should carefully read this entire prospectus, including the Risk Factors section, and the documents incorporated by reference in the prospectus and should consult with your own legal and tax advisors to understand fully the terms of the exchange offer and the new notes.

OUR COMPANY

General

Alere Inc. enables individuals to take greater control of their health at home, under the supervision of their healthcare providers, by combining near-patient diagnostics, health monitoring capabilities, and information technology solutions. A leading global provider of point-of-care diagnostics and services, we have developed a strong commercial presence in cardiology, infectious disease, toxicology, and diabetes. Our products and services help healthcare practitioners make earlier, more effective treatment decisions and improve outcomes for individuals living with chronic disease. Our portfolio also includes a broad array of health information solutions that increase access to critical health data, provide clinical decision support, and facilitate more comprehensive performance reporting and analysis. We believe that the integration of these solutions with our novel diagnostics and monitoring services positions us to enable customers to reduce the healthcare costs associated with managing chronic disease considerably, addressing what may be the greatest burden faced by most health systems around the world today.

Alere Inc. is a Delaware corporation. Our principal executive offices are located at 51 Sawyer Road, Suite 200, Waltham, Massachusetts 02453 and our telephone number is (781) 647-3900. Our website is www.alere.com. The information found on our website is not part of this prospectus.

Additional Information

For a more complete description of our business, you should refer to our annual report on Form 10-K for our fiscal year ended December 31, 2012 and to our quarterly report on Form 10-Q for our fiscal quarter ended March 31, 2013.

SUMMARY OF THE TERMS OF THE EXCHANGE OFFER

On May 24, 2013, we completed the private offering of \$425.0 million aggregate principal amount of old notes. As part of that offering, we entered into a registration rights agreement with Goldman, Sachs & Co., Jefferies LLC and Credit Suisse Securities (USA) LLC, as representatives of the initial purchasers of the old notes, in which we agreed, among other things, to deliver this prospectus to you and to conduct an exchange offer for the old notes. Below is a summary of the exchange offer.

Old Notes 6.500% Senior Subordinated Notes due 2020 that were issued on May 24, 2013.

New Notes

Up to \$425.0 million aggregate principal amount of our 6.500% Senior Subordinated

Notes due 2020. The terms of the new notes are identical in all material respects to the terms of the old

1

notes, except that the terms with respect to transfer restrictions, registration rights and payments of additional interest that relate to the old notes will be inapplicable to the new notes, and the new notes will bear different CUSIP and ISIN numbers than the old notes. After payment of the unpaid additional interest that has accrued on the old notes, if any, the additional interest provisions relating to the old notes will not apply. The new notes will be issued under and governed by the indenture dated as of May 12, 2009, between Alere Inc., as issuer, and U.S. Bank National Association as trustee, as supplemented by a sixteenth supplemental indenture dated as May 24, 2013, among Alere Inc., as issuer, the guarantors named therein, as guarantors, and U.S. Bank National Association, as trustee, and as may be further supplemented from time to time, under which we issued the old notes, which we refer to in this prospectus as the indenture. The new notes and the old notes will be treated as a single class of notes under the indenture.

The Exchange Offer

We are offering to exchange our old notes for a like amount of new notes in minimum denominations of \$2,000 and integral multiples of \$1,000. In order to be exchanged, an old note must be properly tendered and accepted. All old notes that are validly tendered and not withdrawn will be exchanged. As of the date of this prospectus, there is \$425.0 million aggregate principal amount of old notes outstanding. We will issue new notes promptly after the expiration of the exchange offer.

Expiration Date and Time

The exchange offer will expire at 5:00 p.m., New York City time, on , 2013 unless we extend the exchange offer. If for any reason, including an extension by us, the exchange offer is not consummated on or before February 18, 2014, we may be required to pay additional interest on the old notes.

Conditions to the Exchange Offer

The exchange offer is subject to certain conditions, some of which may be waived by us. See The Exchange Offer Conditions to the Exchange Offer for information regarding the conditions to the exchange offer.

Procedures for Tendering Old Notes

The old notes were issued as global securities. Beneficial interests that are held by direct or indirect participants in The Depository Trust Company, or DTC, are shown on, and transfers of the old notes can be made only through, records maintained in book-entry form by DTC with respect to its participants.

If you are a holder of old notes held in book-entry form and you wish to tender your old notes pursuant to the exchange offer, you must transmit to the exchange agent, before the expiration time either:

a written or facsimile copy of an executed letter of transmittal and all other required documents to the address set forth on the cover page of the letter of transmittal; or

a computer-generated message transmitted by means of DTC s Automated Tender Offer Program system in which you acknowledge and agree to be bound by the terms of the letter of transmittal and which, when received by the exchange agent, forms a part of a confirmation of book-entry transfer.

The exchange agent must also receive before the expiration time a timely confirmation of the book-entry transfer of your old notes into the exchange agent s account at DTC, in accordance with the procedures described for book-entry transfer in this prospectus under the heading The Exchange Offer Procedures for Tendering Old Notes.

By tendering your old notes, you will represent to us in writing that, among other things:

you are not an affiliate (as defined in Rule 405 under the Securities Act) of us or any subsidiary guarantor of the new notes, or if you are an affiliate, you will comply with the registration and prospectus delivery requirements under the Securities Act to the extent applicable;

you are not participating, do not intend to participate and have no arrangement or understanding with any person to participate in the distribution (within the meaning of the Securities Act) of the new notes in violation of the provisions of the Securities Act;

you will receive the new notes in the ordinary course of your business;

if you are not a broker-dealer, you are not engaged in, and do not intend to engage in, a distribution of new notes; and

if you are a broker-dealer that will receive new notes for your own account in exchange for old notes acquired as a result of market-making or other trading activities, which we refer to as a participating broker-dealer, you will deliver a prospectus in connection with any resale of such new notes.

If any of these conditions are not satisfied and you transfer any new notes issued to you in the exchange offer without delivering a prospectus meeting the requirements of the Securities Act or without an exemption from registration from these requirements, you may incur liability under the Securities Act. We will not assume, nor will we indemnify you against, any such liability.

Special Procedures for Beneficial Owners

If you are the beneficial owner of book-entry interests in outstanding notes and your name does not appear on a security position listing of DTC as the holder of those book-entry interests or you own a beneficial interest in outstanding old notes that are registered in the name of a broker, dealer, commercial bank, trust company or other nominee and you wish to tender, you should contact the registered holder promptly and instruct the registered holder to tender on your behalf.

If you are a beneficial owner who wishes to tender on the registered holder s behalf, prior to completing and executing the letter of transmittal and delivering the old notes, you must either make appropriate arrangements to register ownership of the old notes in your name or obtain a properly completed bond power from the registered holder. The transfer of registered ownership may take considerable time. See The Exchange Offer Procedures for Tendering Old Notes.

Guaranteed Delivery Procedures

If you wish to tender your old notes in the exchange offer but the required documentation cannot be completed by the expiration time or the procedures for book-entry transfer cannot be completed on a timely basis, you must tender your old notes according to the guaranteed delivery procedures described in The Exchange Offer Procedures for Tendering Old Notes Guaranteed Delivery.

Effect of Not Tendering

Old notes that are not tendered or that are tendered but not accepted will, following the completion of the exchange offer, continue to be subject to the existing restrictions on transfer of the old notes.

The trading market for old notes not exchanged in the exchange offer may be significantly more limited after the exchange offer. Therefore, if your old notes are not tendered and accepted in the exchange offer, it may be more difficult for you to sell or transfer your unexchanged old notes.

Furthermore, you will not generally be able to require us to register your old notes under the Securities Act and you will not be able to resell, offer to resell or otherwise transfer your old notes unless they are registered under the Securities Act or unless you resell, offer to resell or otherwise transfer them under an exemption from the registration requirements of, or in a transaction not subject to, the Securities Act.

Broker-Dealers

Each broker-dealer that receives new notes for its own account in connection with the exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of such new notes. This prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resales of new notes received in exchange for old notes acquired by such broker-dealer as a result of market-making activities or other trading activities. We have agreed that, if requested by such a broker-dealer prior to the expiration of the exchange offer, for a period ending upon the earlier of the 45th day after the date of effectiveness of the registration statement of which this prospectus forms a part or such earlier time as such broker-dealers no longer own any old notes, unless such period is extended pursuant to the registration rights agreement, we will make this prospectus, as amended or supplemented, available to any broker-dealer for use in connection with any such resale. See Plan of Distribution. The letter of

4

transmittal delivered with this prospectus states that a broker-dealer, by acknowledging that it will deliver and by delivering a prospectus, will not be deemed to admit that it is an underwriter—within the meaning of the Securities Act.

Any broker-dealer who acquired old notes directly from us may not rely on interpretations of the staff of the SEC to the foregoing effect and must instead comply with the registration requirements and prospectus delivery requirements of the Securities Act (including being named as a selling securityholder) in order to resell the old notes or the new notes.

Withdrawal Rights

You may withdraw your tender of old notes at any time before the expiration time. To withdraw, the exchange agent must receive a notice of withdrawal at its address indicated under The Exchange Offer Exchange Agent before the expiration time. We will return to you, without charge, promptly after the expiration or termination of the exchange offer any old notes that you tendered but that were not accepted for exchange or that you tendered and withdrew prior to the expiration time.

Interest Payments on the New Notes

The new notes will bear interest from the later of May 24, 2013 (the date on which the old notes were originally issued) or the most recent date through which interest has been paid on the old notes (if any). If your old notes are accepted for exchange, then you will receive interest on the new notes (including any accrued but unpaid additional interest on the old notes) and not on the old notes.

Registration Rights Agreement

In connection with the offering of the old notes, we and the guarantor subsidiaries and Goldman, Sachs & Co., Jefferies LLC and Credit Suisse Securities (USA) LLC, as representatives of the initial purchasers in the offering, entered into a registration rights agreement that granted the holders of the old notes issued in the offering certain exchange and registration rights. Specifically, in the registration rights agreement, we agreed to file, on or before October 21, 2013, the registration statement of which this prospectus forms a part with respect to a registered offer to exchange the old notes for the new notes. We also agreed to use our commercially reasonable efforts to have this registration statement declared effective by the SEC on or before January 19, 2014. We also agreed to use our commercially reasonable efforts to consummate the exchange offer on or before February 18, 2014. If we fail to fulfill any of these obligations under the registration rights agreement, additional interest will accrue on the old notes at a rate of 0.25% per annum for the first 90-day period immediately following failure to meet any of the deadlines listed above. The amount of the additional interest will increase by an additional 0.25% per annum with respect to each subsequent 90-day period up to a maximum amount of additional interest of 1.00% per annum, from and including the date on which any of the deadlines listed above were not met to, but excluding, the earlier of (1) the date

5

on which all registration defaults have been cured or (2) the date on which all of the old notes otherwise become freely transferable by holders other than affiliates of us or any guarantor subsidiary without further registration under the Securities Act.

Tax Consequences

Your exchange of old notes for new notes will not be treated as a taxable exchange for United States federal income tax purposes. See Material United States Federal Income Tax Consequences.

Accounting Treatment

The new notes will be recorded at the same carrying value as the old notes, and we will not recognize any gain or loss from the exchange offer for accounting purposes. See The Exchange Offer Accounting Treatment.

Acceptance of Old Notes and Delivery of New Notes Subject to the conditions stated in The Exchange Offer Conditions to the Exchange

Offer, we will accept for exchange any and all old notes that are properly tendered and not withdrawn in the exchange offer at or before the expiration time. The new notes issued pursuant to this exchange offer will be delivered promptly following the expiration time. See The Exchange Offer Procedures for Tendering Old Notes.

Exchange Agent

We have appointed U.S. Bank National Association as the exchange agent for the exchange offer. The mailing address and telephone number of the exchange agent are: U.S. Bank National Association, 60 Livingston Ave., St. Paul, MN 55107, 651-466-7372. See The Exchange Offer Exchange Agent.

Fees and Expenses

We will pay all expenses related to this exchange offer. See The Exchange Offer Fees and Expenses.

Use of Proceeds

We will not receive any cash proceeds from the issuance of the new notes. In consideration for issuing the new notes in exchange for old notes as described in this prospectus, we will receive old notes of like principal amount. The old notes surrendered in exchange for the new notes will be retired and canceled.

Risk Factors

You should carefully consider all information in this prospectus and the documents incorporated by reference herein. In particular, you should evaluate the specific risk factors set forth in the section entitled Risk Factors in this prospectus for a discussion of risks relating to our business and an investment in the new notes.

SUMMARY OF TERMS OF THE NEW NOTES

The following summary describes the principal terms of the new notes. The following description is subject to important limitations and exceptions. The Description of New Notes section of this prospectus contains a more detailed description of the new notes than this summary section.

Issuer

Alere Inc., a Delaware corporation.

Notes Offered

Up to \$425.0 million aggregate principal amount of our 6.500% Senior Subordinated Notes due 2020. The terms of the new notes are identical in all material respects to the terms of the old notes, except that the terms with respect to transfer restrictions, registration rights and payments of additional interest that relate to the old notes will be inapplicable to the new notes, and the new notes will bear different CUSIP and ISIN numbers than the old notes. After payment of the unpaid additional interest that has accrued on the old notes, if any, the additional interest provisions relating to the old notes will not apply. The new notes will be issued under and governed by the indenture dated as of May 12, 2009, between Alere Inc., as issuer, and U.S. Bank National Association, as trustee, as supplemented by a sixteenth supplemental indenture dated as of May 24, 2013, among Alere Inc., as issuer, the guarantors named therein, as guarantors, and U.S. Bank National Association, as trustee, and as may be further supplemented from time to time, under which we issued the old notes, which we refer to in this prospectus as the indenture. The new notes and the old notes will be treated as a single class of notes under the indenture.

Maturity Date

June 15, 2020

Interest

6.500% per annum, payable semi-annually on June 15 and December 15 of each year, commencing December 15, 2013. Interest will accrue from the later of May 24, 2013 (the date on which the old notes were originally issued) or the most recent date through which interest has been paid on the old notes (if any).

Optional Redemption

We may, at our option, redeem the 2013 senior subordinated notes, in whole or part, at any time on or after June 15, 2016, at the redemption prices described in Description of New Notes Redemption Optional Redemption plus accrued and unpaid interest to (but excluding) the redemption date.

10% Redemption at 103%

At any time prior to May 24, 2015, we may redeem up to 10% of the aggregate principal amount of the 2013 senior subordinated notes in each twelve-month period at a redemption price equal to 103% of the principal amount thereof plus accrued and unpaid interest to (but excluding) the redemption date. See Description of New Notes Redemption Optional Redemption Prior to May 24, 2015 .

Optional Redemption After Certain Equity Offerings

At any time (which may be more than once) until June 15, 2016, we can choose to redeem up to 35% of the 2013 senior subordinated notes, including any additional notes that may be issued under the indenture, with money that we raise in certain equity offerings, so long as:

we pay 106.500% of the face amount of the applicable 2013 senior subordinated notes, plus accrued and unpaid interest to (but excluding) the redemption date;

we redeem the applicable 2013 senior subordinated notes within 90 days of completing such equity offering; and

at least 65% of the aggregate principal amount of the 2013 senior subordinated notes (including any additional notes that may be issued under the indenture) remains outstanding afterwards.

See Description of New Notes Redemption Redemption with Proceeds from Equity Offerings.

Make-Whole Redemption

Prior to June 15, 2016, we may redeem some or all of the 2013 senior subordinated notes by the payment of a make-whole premium described under Description of New Notes Redemption Make-whole Redemption, plus accrued and unpaid interest to (but excluding) the redemption date.

Change of Control

If a change of control occurs, subject to certain conditions, we must give holders of the 2013 senior subordinated notes an opportunity to sell the 2013 senior subordinated notes to us at a purchase price of 101% of the principal amount of the 2013 senior subordinated notes, plus accrued and unpaid interest to (but excluding) the date of the purchase. See Description of New Notes Change of Control.

Guarantees

The payment of the principal, premium and interest on the 2013 senior subordinated notes is or will be fully and unconditionally guaranteed, jointly and severally, on a senior subordinated basis by, subject to certain exceptions, all of our current and future domestic subsidiaries that guarantee certain other of our indebtedness. A guarantee may be released if we dispose of the guarantor subsidiary, if the guarantor subsidiary ceases to guarantee certain other indebtedness of ours or any of our other subsidiaries, or if it is designated as an unrestricted subsidiary. See Description of New Notes Guarantees of the Notes.

Ranking

The new notes will be our general senior subordinated unsecured obligations and will be:

junior in right of payment to all of our existing and future senior indebtedness, including indebtedness arising under our secured credit facility and our 7.250% senior notes due 2018, which we refer to as our senior notes:

8

pari passu in right of payment with all of our existing and future senior subordinated indebtedness, including indebtedness arising under our old notes, our 8.625% senior subordinated notes due 2018 (which we refer to as our 8.625% senior subordinated notes) and our 3.00% convertible senior subordinated notes due 2016 (which we refer to as our 3% convertible senior subordinated notes);

senior in right of payment to all of our existing and future indebtedness that is, by its terms, subordinated in right of payment to the new notes

unconditionally guaranteed by the guarantor subsidiaries; see Description of New Notes Guarantees of the Notes;

effectively subordinated to all of our existing and future secured indebtedness, including indebtedness arising under our secured credit facility, to the extent of the value of the assets securing such indebtedness; and

structurally subordinated to all existing and future obligations of each of our subsidiaries that do not guarantee the new notes.

See Description of New Notes Ranking of the Notes and the Guarantees.

The guarantees will be general senior unsecured obligations of the guarantor subsidiaries and will be:

junior in right of payment to all existing and future senior indebtedness of the guarantor subsidiaries, including indebtedness arising under the guarantor subsidiaries guarantees of our secured credit facility and our senior notes;

pari passu in right of payment with all existing and future senior subordinated indebtedness of the guarantor subsidiaries, including indebtedness arising under the guarantor subsidiaries—guarantees of our 8.625% senior subordinated notes;

senior in right of payment to all existing and future indebtedness of the guarantor subsidiaries that is, but its terms, subordinated in right of payment to the guarantees;

effectively subordinated to all existing and future secured indebtedness of the guarantor subsidiaries, including indebtedness arising under our secured credit facility, to the extent of the value of the assets securing such indebtedness; and

structurally subordinated to all existing and future obligations of each of our subsidiaries that do not guarantee the new notes.

Edgar Filing: ALERE INC. - Form S-4

See Description of New Notes Ranking of the Notes and the Guarantees.

9

As of March 31, 2013, we had approximately \$2.9 billion in aggregate principal amount of senior indebtedness outstanding and approximately \$2.4 billion in aggregate principal amount of secured indebtedness outstanding, substantially all of which was outstanding under our secured credit facility.

Asset Sale Proceeds

If we or our subsidiaries engage in asset sales, we generally must either invest the net cash proceeds from such sales in our business within a period of time, repay senior indebtedness or make an offer to purchase a principal amount of the 2013 senior subordinated notes (including any additional notes issued under the indenture) equal to the excess net cash proceeds, subject to certain exceptions. The purchase price of the 2013 senior subordinated notes will be 100% of their principal amount, plus accrued and unpaid interest. See Description of New Notes Certain Covenants Limitations on Asset Sales.

Certain Covenants

The indenture governing the 2013 senior subordinated notes contains covenants that limit our ability and our restricted subsidiaries ability to, among other things:

incur additional debt;

pay dividends on our capital stock or redeem, repurchase or retire our capital stock or subordinated debt;

make certain investments;

create liens on our assets;

transfer or sell assets;

engage in transactions with our affiliates;

create restrictions on the ability of our subsidiaries to pay dividends or make loans, asset transfers or other payments to us;

issue capital stock of our subsidiaries;

engage in any business, other than our existing businesses and related businesses;

enter into sale and leaseback transactions;

Edgar Filing: ALERE INC. - Form S-4

incur layered indebtedness; and

consolidate or merge with any person (other than certain affiliates) or transfer all or substantially all of our assets or the aggregate assets of us and our subsidiaries.

These covenants are subject to important exceptions and qualifications, which are described under the caption Description of New Notes Certain Covenants.

Covenant Suspension

At any time that the 2013 senior subordinated notes are rated investment grade, and subject to certain conditions, certain covenants contained in the indenture will be suspended. See Description of New Notes Certain Covenants Suspension of Covenants.

10

Book-Entry Form

Initially, the new notes will be represented by one or more global notes in definitive, fully registered form deposited with a custodian for, and registered in the name of, a nominee of The Depository Trust Company.

Illiquid Market

There can be no assurance as to the development or liquidity of any market for the new notes. At the time of the private offering of the old notes, the initial purchasers of the old notes advised us that they intended to make a market for the old notes. However, they are not obligated to do so with respect to the new notes and may discontinue any such market-making activities at any time without notice.

Transfer Restrictions

The old notes have not been registered under the Securities Act or any state securities laws and are subject to restrictions on transfer. The new notes have been registered under the Securities Act and are not subject to those restrictions.

11

RISK FACTORS

You should carefully consider the following risk factors as well as the other information contained or incorporated by reference in this prospectus before deciding to tender your outstanding old notes in the exchange offer. The risks described below are not the only risks facing us. Additional risks and uncertainties not currently known to us or those we currently view to be immaterial may also materially and adversely affect our business, financial condition or results of operations. Any of the following risks could materially and adversely affect our business, financial condition or results of operations. In such a case, you may lose all or part of your original investment. This prospectus contains or incorporates statements that constitute forward-looking statements regarding, among other matters, our intentions, beliefs or current expectations about our business. These forward-looking statements are subject to risks, uncertainties and assumptions, as further described in the section entitled Special Note Regarding Forward-Looking Statements.

Risks Relating to Tendering Old Notes for New Notes

There may be a limited or no trading market for the new notes, and you may not be able to sell them quickly or at the price that you paid.

The new notes are a new issue of securities and there is no established trading market for the new notes. We do not intend to apply for the new notes to be listed on any securities exchange or to arrange for quotation on any automated dealer quotation system. At the time of the private offering of the old notes, the initial purchasers advised us that they intended to make a market for the old notes. However, the initial purchasers are not obligated to do so with respect to the new notes and may discontinue any such market-making activities at any time without notice. In addition, the liquidity of the trading market in the new notes, if any, and any market price quoted for the new notes, may be adversely affected by changes in the overall market for high-yield securities and by changes in our financial performance or prospects or in the financial performance or prospects for companies in our industry generally. In addition, such market-making activities, if any, will be subject to limits imposed by the United States federal securities laws, and may be limited during the pendency of any shelf registration statement. As a result, there may be a limited or no active trading market for the new notes, which could negatively impact your ability to sell the new notes. In addition, if there is a limited or no active trading market for the new notes, the prices that you receive when you sell may not be favorable. Future trading prices of the new notes will depend on many factors, including:

our operating performance and financial condition;

our ability to complete the offer to exchange the old notes for the new notes;

the interest of securities dealers in making a market; and

the market for similar securities.

If you do not carefully follow the required procedures in order to exchange your old notes, you will continue to hold old notes subject to transfer restrictions, which will make it difficult for you to sell or otherwise transfer such old notes.

If the required procedures for the exchange of the old notes are not followed, you will continue to hold old notes, which are subject to transfer restrictions. The new notes will be issued in exchange for the old notes only after timely receipt by the exchange agent of a properly completed and executed letter of transmittal and all other required documents. Therefore, if you wish to tender your old notes, you must allow sufficient time to ensure timely delivery. Neither we nor the exchange agent has any duty to notify you of defects or irregularities with respect to tenders of old notes for exchange. Any holder of old notes who tenders in the exchange offer for the purpose of participating in a distribution of the new notes will be required to comply with the registration and prospectus delivery requirements of the Securities Act in connection with any resale transaction. Each broker or

dealer that receives new notes for its own account in exchange for old notes that were acquired in market-making or other trading activities must acknowledge that it will deliver a prospectus in connection with any resale of the new notes. See Plan of Distribution.

In certain instances, failure of participants in the exchange offer to deliver a prospectus in connection with transfers of the new notes could result in liability under the Securities Act.

Based on no-action letters issued by the staff of the SEC, we believe that certain holders may offer for resale, resell or otherwise transfer the new notes without compliance with the registration and prospectus delivery requirements of the Securities Act. However, in some instances described in this prospectus under The Exchange Offer, you will remain obligated to comply with the registration and prospectus delivery requirements of the Securities Act (including being named a selling securityholder) to transfer your new notes. In these cases, if you transfer any new note without delivering a prospectus meeting the requirements of the Securities Act, you may incur liability under the Securities Act. We do not and will not assume, or indemnify you against, this liability.

Risks Relating to Continued Ownership of Old Notes

If you do not exchange old notes for new notes, transfer restrictions will continue and trading of the old notes may be difficult, which could result in a decrease in the value of the old notes.

The old notes have not been registered under the Securities Act and are subject to substantial restrictions on transfer. Old notes that are not tendered for exchange or are tendered but are not accepted will, following completion of the exchange offer, continue to be subject to existing restrictions on transfer. We do not expect to register the old notes under the Securities Act. You may not offer or sell the old notes unless they are registered under the Securities Act or the offer or sale is exempt from registration under the Securities Act and applicable securities laws. These continued transfer restrictions may make it difficult for you to sell or otherwise transfer old notes. See The Exchange Offer Consequences of Failure to Exchange.

The trading market for old notes could be limited, which could make it difficult for you to sell or otherwise transfer old notes and thereby result in a decrease in the value of the old notes.

There is a risk that an active trading market in the old notes will not exist, develop or be maintained following the consummation of the exchange offer. The trading market for old notes could become significantly more limited after the exchange offer as a result of the anticipated reduction in the amount of old notes outstanding upon consummation of the exchange offer. Therefore, if your old notes are not exchanged for new notes in the exchange offer, it may become more difficult for you to sell or otherwise transfer your old notes. This reduction in liquidity may in turn reduce the market price, and increase the price volatility, of the old notes.

Risks Relating to Our Debt, Including the New Notes

Our business has substantial indebtedness.

We currently have, and will likely continue to have, a substantial amount of indebtedness. Our indebtedness could, among other things, make it more difficult for us to satisfy our debt obligations, require us to use a large portion of our cash flow from operations to repay and service our debt or otherwise create liquidity problems, limit our flexibility to adjust to market conditions, place us at a competitive disadvantage and expose us to interest rate fluctuations. As of March 31, 2013, we had total debt outstanding of approximately \$3.8 billion, which included approximately \$2.4 billion in aggregate principal amount of indebtedness outstanding under our secured credit facility, consisting of A term loans (including Delayed Draw term loans) in the aggregate principal amount of \$866.9 million. B term loans in the aggregate principal amount of \$911.1 million.

13

Incremental B-1 term loans in the aggregate principal amount of \$246.9 million, Incremental B-2 term loans in the aggregate principal amount of \$196.3 million and revolving credit loans in the aggregate principal amount of \$192.5 million. Our secured credit facility has various final maturity dates occurring in 2016 and 2017, but if any of our existing 3% convertible senior subordinated notes remain outstanding as of November 15, 2015, our secured credit facility will mature on that date. At March 31, 2013, we also had \$450.0 million in aggregate principal amount of indebtedness outstanding under the senior notes (which mature in 2018), approximately \$400.0 million in aggregate principal amount of indebtedness outstanding under our 9.00% senior subordinated notes due 2016 (which we refer to as our 9% senior subordinated notes), \$400.0 million in aggregate principal amount of indebtedness outstanding under our 8.625% senior subordinated notes (which mature in 2018), and \$150.0 million in aggregate principal amount of indebtedness outstanding under our 3% convertible senior subordinated notes (which mature in 2016). The foregoing does not reflect our issuance on May 24, 2013 of \$425.0 million in aggregate principal amount of our 2013 senior subordinated notes, which mature in 2020, or our repurchase on that date of \$190.6 million in aggregate principal amount of our 9% senior subordinated notes, or our redemption on June 24, 2013 of all of our remaining 9% senior subordinated notes then outstanding at a redemption price equal to 104.5% of the principal amount of such 9% senior subordinated notes plus accrued and unpaid interest from May 15, 2013 to (but excluding) June 24, 2013.

We expect to obtain the money to pay our expenses and pay the principal and interest on our indebtedness, including the new notes, from cash flow from our operations and potentially from other debt or equity offerings. Accordingly, our ability to meet our obligations depends on our future performance and capital raising activities, which will be affected by financial, business, economic and other factors, many of which are beyond our control. If our cash flow and capital resources prove inadequate to allow us to pay the principal and interest on our debt, including the new notes, and meet our other obligations, we could face substantial liquidity problems and might be required to dispose of material assets or operations, restructure or refinance our debt, including the new notes, which we may be unable to do on acceptable terms, and forego attractive business opportunities. In addition, the terms of our existing or future debt agreements may restrict us from pursuing any of these alternatives.

Despite our current indebtedness levels, we may incur substantially more indebtedness. This could further increase the risks associated with our leverage.

We may incur substantial additional indebtedness in the future. The agreements governing our indebtedness, including the credit agreement governing our secured credit facility and the indentures governing the senior notes, the 2013 senior subordinated notes, the 8.625% senior subordinated notes and the 3% convertible senior subordinated notes, permit us, subject to certain limitations, to incur additional indebtedness, which may be substantial. If new indebtedness is added to our current levels of indebtedness, the related risks that we now face could intensify.

The agreements governing our indebtedness subject us to various restrictions that may limit our ability to pursue business opportunities.

The agreements governing our indebtedness subject us to various restrictions on our ability to engage in certain activities, including, among other things, our ability to:

acquire other businesses or make investments;
raise additional capital;
incur additional debt or create liens on our assets;
pay dividends or make distributions or repurchase or redeem our stock or senior or subordinated debt;
prepay indebtedness; and
consolidate, merge or sell all or substantially all of our assets.

14

These restrictions may limit or restrict our cash flow and our ability to pursue business opportunities or strategies that we would otherwise consider to be in our best interests.

Our secured credit facility contains certain financial and other restrictive covenants that we may not satisfy, and that, if not satisfied, could result in the acceleration of the amounts due under our secured credit facility and the limitation of our ability to borrow additional funds in the future.

The agreements governing our secured credit facility subject us to various financial and other restrictive covenants with which we must comply on an ongoing or periodic basis. These include covenants pertaining to maximum consolidated secured leverage ratios, minimum consolidated interest coverage ratios and limits on capital expenditures. If we violate any of these covenants, we may suffer a material adverse effect. Most notably, our outstanding debt under our secured credit facility could become immediately due and payable, our lenders could proceed against any collateral securing such indebtedness, and our ability to borrow additional funds in the future could be limited or terminated. Alternatively, we could be forced to refinance or renegotiate the terms and conditions of our secured credit facility, including the interest rates, financial and restrictive covenants and security requirements of the secured credit facility, on terms that may be significantly less favorable to us.

A default under any of the agreements governing our indebtedness could result in a default and acceleration of indebtedness under other agreements.

The agreements governing our indebtedness contain cross-default provisions whereby a default under one agreement could result in a default and acceleration of our repayment obligations under other agreements. If a cross-default were to occur, we may not be able to pay our debts or borrow sufficient funds to refinance them. Even if new financing were available, it may not be available on acceptable terms. If some or all of our indebtedness is in default for any reason, our business, financial condition and results of operations could be materially and adversely affected.

We may not be able to satisfy our debt obligations upon a change of control or fundamental change, which could limit our opportunity to enter into a change of control or fundamental change transaction.

If we undergo a change of control, as provided in our secured credit facility, the senior notes, the 8.625% senior subordinated notes or the 2013 senior subordinated notes, or a fundamental change or termination of trading, as provided in the 3% convertible senior subordinated notes, we may be required to repay or repurchase some or all of such indebtedness. We may not have sufficient financial resources to satisfy all of our repayment and repurchase obligations. Our failure to purchase notes as required under the senior notes, the 8.625% senior subordinated notes, the 2013 senior subordinated notes or the 3% convertible senior subordinated notes would constitute a default under the relevant indentures and under our secured credit facility and could have material adverse consequences for us and our stakeholders.

If we default on our obligations to pay our indebtedness, we may not be able to make payments on the new notes.

Any default under the agreements governing our indebtedness, including a default under our secured credit facility, that is not waived by the required lenders, and the remedies sought by the holders of such indebtedness, could prevent us from paying principal, premium, if any, and interest on the new notes and substantially decrease the market value of the new notes. If we are unable to generate sufficient cash flow and are otherwise unable to obtain funds necessary to meet required payments of principal, premium, if any, and interest on our indebtedness, or if we otherwise fail to comply with the various covenants, including financial and operating covenants, in the instruments governing our indebtedness (including covenants in our secured credit facility and the indentures governing the senior notes, the 2013 senior subordinated notes and the 8.625% senior subordinated notes), we could be in default under the terms of the agreements governing such indebtedness. In the event of such default, the holders of such indebtedness could elect to declare all the funds borrowed thereunder to be due and payable,

together with accrued and unpaid interest, the lenders under our secured credit facility could elect to terminate their commitments thereunder, cease making further loans and institute foreclosure proceedings against our assets, and we could be forced into bankruptcy or liquidation. If our operating performance declines, we may need to obtain waivers from the required lenders under our secured credit facility to avoid being in default. If we breach our covenants under our secured credit facility and seek a waiver, we may not be able to obtain a waiver from the required lenders. If this occurs, we would be in default under our secured credit facility, the lenders could exercise their rights, as described above, and we could be forced into bankruptcy or liquidation.

The new notes and the related guarantees are not secured by our assets or those of our guarantor subsidiaries.

The new notes and the related guarantees are our and our guarantor subsidiaries—general unsecured obligations and are effectively subordinated in right of payment to all of our and our guarantor subsidiaries—secured indebtedness and obligations, including secured obligations that are otherwise subordinated. Accordingly, our secured indebtedness and obligations, including secured obligations that are otherwise subordinated, would effectively be senior to the new notes to the extent of the value of the collateral securing that indebtedness.

As of March 31, 2013, we had approximately \$2.4 billion in aggregate principal amount of secured indebtedness outstanding, substantially all of which was outstanding under our secured credit facility. Any additional borrowings pursuant to our existing or future credit facilities would also be secured indebtedness if incurred. Although the indenture governing the new notes contains limitations on the amount of additional indebtedness that we may incur, under certain circumstances the amount of such indebtedness could be substantial and, in any case, such indebtedness may be secured indebtedness. See Description of New Notes Certain Covenants Limitations on Additional Indebtedness.

Your right to receive payments on the new notes and the related guarantees is subordinated to our and our guarantor subsidiaries senior debt.

The indebtedness evidenced by the new notes and the related guarantees are our senior subordinated obligations and those of our guarantor subsidiaries. The payment of the principal of, premium on, if any, and interest on the new notes and the payment of the related subsidiary guarantees are each subordinate in right of payment, as set forth in the indenture governing the new notes, to the prior payment in full of all of our senior indebtedness and obligations or the senior indebtedness and obligations of our subsidiary guarantors, as the case may be, including our obligations under, and the guarantee obligations of our guarantor subsidiaries with respect to, our secured credit facility and our senior notes. Any future subsidiary guarantee of the notes will be similarly subordinated to the senior indebtedness and obligations of such guarantor subsidiary.

As of March 31, 2013, we had approximately \$2.9 billion of senior debt outstanding, including approximately \$2.4 billion in aggregate principal amount of indebtedness outstanding under our secured credit facility and \$450.0 million in aggregate principal amount of indebtedness outstanding under our senior notes. Any additional borrowings pursuant to our existing or future credit facilities would also be senior indebtedness if incurred. Although the indenture governing the new notes contains limitations on the amount of additional indebtedness that we may incur, under certain circumstances the amount of such indebtedness could be substantial and, in any case, such indebtedness may be senior indebtedness. See Description of New Notes Certain Covenants Limitations on Additional Indebtedness.

Because the new notes are unsecured and because of the subordination provisions of the new notes, in the event of our bankruptcy, liquidation or dissolution, or that of any subsidiary guarantor, our assets and the assets of the subsidiary guarantors would be available to pay obligations under the new notes only after all payments had been made on our and the subsidiary guarantors senior indebtedness, including under our secured credit facility and our senior notes. We cannot assure you that, after all these payments have been made, sufficient

16

assets will remain to make any payments on the new notes, including payments of interest when due. These subordination provisions may cause you to recover less ratably than our other creditors in a bankruptcy, liquidation or dissolution. In addition, all payments on the new notes and the related guarantees will be prohibited in the event of a payment default on certain senior indebtedness as designated under the indenture governing the new notes, including our secured credit facility, and may be prohibited for up to 180 days in the event of non-payment defaults on certain of our senior indebtedness, including our secured credit facility. See Description of New Notes Ranking of the Notes and the Guarantees and Description of New Notes Subordination of the New Notes.

Your right to receive payment on the new notes will be structurally subordinated to the obligations of our non-guarantor subsidiaries.

Some of our existing and future domestic subsidiaries will guarantee our obligations under the new notes. However, our foreign subsidiaries and our other domestic subsidiaries will not be required by the indenture to guarantee the new notes. Our non-guarantor subsidiaries are separate and distinct legal entities with no obligation to pay any amounts due pursuant to the new notes or the guarantees of the new notes or to provide us or the guarantor subsidiaries with funds for our payment obligations. Our cash flow and our ability to service our debt, including the new notes, depend in part on the earnings of our non-guarantor subsidiaries and on the distribution of earnings, loans or other payments to us by these subsidiaries. For the fiscal year ended December 31, 2012, our non-guarantor subsidiaries had net revenues of approximately \$1.3 billion, or approximately 45% of our consolidated 2012 revenues, and operating income of approximately \$14.2 million, or approximately \$1.3 billion, or approximately 43% of our consolidated assets. For the three months ended March 31, 2013, our non-guarantor subsidiaries had net revenues of approximately \$345.2 million, or approximately 47% of our consolidated net revenues for that period, and operating income of approximately \$10.5 million, or approximately \$4% of our consolidated operating income for that period. As of March 31, 2013, our non-guarantor subsidiaries had assets of approximately \$3.3 billion, or approximately 46% of our consolidated assets. The foregoing information for the year ended December 31, 2012, and as of and for the three months ended March 31, 2013, does not give pro forma effect to any acquisition we have made since such dates. Payments to us or a guarantor subsidiary by these non-guarantor subsidiaries will be contingent upon their earnings and their business considerations.

The new notes will be structurally subordinated to all current and future liabilities, including trade payables, of our subsidiaries that do not guarantee the new notes, and the claims of creditors of those subsidiaries, including trade creditors, will have priority as to the assets and cash flows of those subsidiaries. In the event of a bankruptcy, liquidation, dissolution or similar proceeding of any of the non-guarantor subsidiaries, holders of their liabilities, including their trade creditors, will generally be entitled to payment on their claims from assets of those subsidiaries before any assets are made available for distribution to us or our guarantor subsidiaries. As of March 31, 2013, the non-guarantor subsidiaries had approximately \$547.0 million of total indebtedness and other liabilities, including trade payables but excluding intercompany liabilities.

The lenders under our secured credit facility will have the discretion to release the guarantors under the secured credit facility in a variety of circumstances, which will cause those guarantors to be released from their guarantees of the new notes.

While any obligations under our secured credit facility remain outstanding, any guarantee of the new notes may be released without action by, or consent of, any holder of the new notes or the trustee under the indenture governing the new notes if the relevant guarantor is no longer a guarantor of obligations under the secured credit facility or certain other indebtedness. See Description of New Notes Guarantees of the Notes. The lenders under the secured credit facility or such other indebtedness will have the discretion to release the guarantees under the secured credit facility in a variety of circumstances. You will not have a claim as a creditor against any subsidiary that is no longer a guarantor of the new notes.

17

If we undergo a change of control, we may not have the ability to raise the funds necessary to finance the change of control offer required by the indenture governing the 2013 senior subordinated notes, which would violate the terms of the 2013 senior subordinated notes and could limit our opportunity to enter into a change of control or fundamental change transaction.

Upon the occurrence of a change of control, as defined in the indenture governing the 2013 senior subordinated notes, holders of the 2013 senior subordinated notes will have the right to require us to purchase all or any part of such holders notes at a price equal to 101% of the principal amount thereof, plus accrued and unpaid interest, if any, to (but excluding) the date of purchase. The events that constitute a change of control under the indenture may also constitute:

a default under our secured credit facility, which prohibits the purchase of the 2013 senior subordinated notes by us in the event of certain changes of control, unless and until our indebtedness under our secured credit facility is repaid in full;

a change of control under the indentures governing our senior notes and our 8.625% senior subordinated notes, which would give the holders of the senior notes and the 8.625% senior subordinated notes the right to require us to purchase all or any part of such notes at a price equal to 101% of the principal amount thereof, plus accrued and unpaid interest, if any to (but excluding) the date of purchase; and

a fundamental change under the indenture governing our 3% convertible senior subordinated notes, which would give the holders of the 3% convertible senior subordinated notes the right to require us to purchase all or any part of such notes at a price equal to 100% of the principal amount thereof, plus accrued and unpaid interest, if any, to (but excluding) the date of purchase.

There can be no assurance that either we or our guarantor subsidiaries would have sufficient financial resources available to satisfy all of our or their obligations under the 2013 senior subordinated notes or the related guarantees, our secured credit facility, our senior notes, our 8.625% senior subordinated notes or our 3% convertible senior subordinated notes in the event of a change of control. Our failure to purchase the 2013 senior subordinated notes as required under the indenture governing the 2013 senior subordinated notes would result in a default under that indenture and under our secured credit facility and could result in a default under the indentures governing the senior notes, the 8.625% senior subordinated notes and the 3% convertible senior subordinated notes, each of which could have material adverse consequences for us and the holders of the notes. See Description of New Notes Change of Control.

The trading prices of the new notes will be directly affected by our ratings with major credit rating agencies, the prevailing interest rates being paid by companies similar to us, and the overall condition of the financial and credit markets.

The trading prices of the new notes in the secondary market will be directly affected by our ratings with major credit rating agencies, the prevailing interest rates being paid by companies similar to us, and the overall condition of the financial and credit markets. It is impossible to predict the prevailing interest rates or the condition of the financial and credit markets. Credit rating agencies continually revise their ratings for companies that they follow, including us. Any ratings downgrade could adversely affect the trading price of the new notes or the trading market for the new notes, to the extent a trading market for the new notes develops. The condition of the financial and credit markets and prevailing interest rates have fluctuated in the past and are likely to fluctuate in the future.

A subsidiary guarantee could be voided if it constitutes a fraudulent transfer under U.S. federal bankruptcy or similar state law, which would prevent the holders of the new notes from relying on that subsidiary to satisfy claims.

The new notes will be guaranteed by some of our domestic subsidiaries that are guaranters or borrowers under our secured credit facility. The guarantees may be subject to review under U.S. federal bankruptcy law and

18

comparable provisions of state fraudulent conveyance laws if a bankruptcy or another similar case or lawsuit is commenced by or on behalf of our or a guarantor subsidiary sunpaid creditors or another authorized party. Under these laws, if a court were to find that, at the time any guarantor subsidiary issued a guarantee of the new notes, either it issued the guarantee to delay, hinder or defraud present or future creditors, or it received less than reasonably equivalent value or fair consideration for issuing the guarantee and at the time:

it was insolvent or rendered insolvent by reason of issuing the guarantee;

it was engaged, or about to engage, in a business or transaction for which its remaining unencumbered assets constituted unreasonably small capital to carry on its business;

it intended to incur, or believed that it would incur, debts beyond its ability to pay as they mature; or

it was a defendant in an action for money damages, or had a judgment for money damages docketed against it if, in either case, after final judgment, the judgment is unsatisfied,

then the court could void the obligations under the guarantee, subordinate the guarantee of the new notes to other debt or take other action detrimental to holders of the new notes.

We cannot be sure as to the standard that a court would use to determine whether a guarantor subsidiary was solvent at the relevant time, or, regardless of the standard that the court uses, that the issuance of the guarantees would not be voided or that the guarantees would not be subordinated to other debt. If such a case were to occur, the guarantee could also be subject to the claim that, since the guarantee was incurred for our benefit, and only indirectly for the benefit of the guarantor subsidiary, the obligations of the applicable guarantor subsidiary were incurred for less than fair consideration. A court could thus void the obligations under the guarantee, subordinate the guarantee to the applicable guarantor subsidiary s other debt or take other action detrimental to holders of the new notes. If a court were to void a guarantee, you would no longer have a claim against the guarantor subsidiary. Sufficient funds to repay the new notes may not be available from other sources, including the remaining guarantor subsidiaries, if any. In addition, the court might direct you to repay any amounts that you already received from or are attributable to the guarantor subsidiary.

Each subsidiary guarantee contains a provision intended to limit the guarantor subsidiary s liability to the maximum amount that it could incur without causing the incurrence of obligations under its subsidiary guarantee to be a fraudulent transfer. This provision may not be effective to protect the subsidiary guarantees from being voided under fraudulent transfer law.

Interest on the 2013 senior subordinated notes may not be deductible by us for United States federal income tax purposes.

The deductibility of interest is subject to many limitations under the Internal Revenue Code. We may not be able to deduct, in whole or in part, the interest on the 2013 senior subordinated notes. The availability of an interest deduction with respect to the interest on the 2013 senior subordinated notes was not determinative in our issuance of such notes.

Certain covenants contained in the indenture will not be applicable during any period in which the new notes are rated investment grade.

The indenture governing the new notes will provide that certain covenants will not apply to us during any period in which the new notes are rated investment grade by both Standard & Poor s and Moody s and no default has otherwise occurred and is continuing under the indenture. The covenants that would be suspended include, among others, limitations on our and our restricted subsidiaries ability to pay dividends, incur additional indebtedness, sell certain assets and enter into certain other transactions. Any actions that we take while these covenants are not in force will be permitted even if the new notes are subsequently downgraded below investment grade and such covenants are subsequently reinstated. There can be no assurance that the new notes

will ever be rated investment grade, or that if they are rated investment grade, the new notes will maintain such ratings. See Description of New Notes Certain Covenants Suspension of Covenants.

Risks Relating to Our Business

We face intense competition and our failure to compete effectively may negatively affect sales of our products and services.

The markets in which we operate, including the markets for medical diagnostic products and health information solutions, are rapidly evolving, and developments are expected to continue at a rapid pace. Competition in these markets is intense and expected to increase as new products, services and technologies become available and new competitors enter the market. Our competitors in the United States and abroad are numerous and include, among others, diagnostic testing and medical products companies, universities and other research institutions, health information solutions providers, healthcare providers and health insurers. Many of our existing or potential competitors have substantially greater research and development capabilities, clinical, manufacturing, regulatory and marketing experience and financial and managerial resources than we do. Our sales and results of operations may be adversely affected by:

customers perceptions of the comparative quality of our competitors products or services;

our ability to manufacture, in a cost-effective way, sufficient quantities of our products to meet customer demand;

the ability of our competitors to develop products, services and technologies that are more effective than ours or that render ours obsolete;

our competitors ability to obtain patent protection or other intellectual property rights that would prevent us from offering competing products or services;

the ability of our competitors to obtain regulatory approval for the commercialization of products or services more rapidly or effectively than we do; and

competitive pricing by our competitors, particularly in emerging markets.

In addition, as markets for our novel products become saturated with competing products, such as for our meter-based Alere Triage BNP test, the growth rates of sales unit volume and average selling prices for those products may decline, which may adversely impact our product sales, gross margins and overall financial results. This may occur even if we are able to successfully introduce new products in these markets, and achieve market acceptance of those products, in a timely manner.

We face risks and uncertainties relating to the FDA warning letter and OIG subpoena.

On October 9, 2012, we received a warning letter from the FDA referencing inspectional observations set forth in an FDA Form 483 that we received in June 2012. The observations were the result of an inspection of our San Diego facility conducted earlier during 2012 relating to our Alere Triage products, which resulted in two recalls of certain Alere Triage products and revised release specifications for our Alere Triage meter-based products. On October 30, 2012, we responded to the warning letter and submitted evidence of our completion of most of the actions previously detailed in our July 2012 response to the FDA Form 483. Since then we have worked diligently in an effort to fully address each of the issues the FDA has identified, and we plan to continue to do so.

In May 2012, Alere San Diego, Inc. received a subpoena from the Office of Inspector General of the Department of Health and Human Services, or the OIG, seeking documents relating primarily to the quality control testing and performance characteristics of our Alere Triage cardiac marker devices and the Triage TOX Drug Screen manufactured at Alere San Diego. We are in the process of responding to the OIG subpoena and the investigation is ongoing.

We cannot assure you that the government will find our efforts to resolve the FDA warning letter or the investigation initiated by the OIG subpoena to be satisfactory. We may be unable to implement corrective actions within a timeframe or in a manner satisfactory to the FDA. Failure to do so can result in enforcement proceedings by the government, which may include potential civil or criminal fines and penalties, including disgorgement of amounts earned on any legally-adulterated products; injunctive relief, which could limit, modify or constrain our ability to manufacture, market and sell our products; and exclusion from participation in government healthcare programs, such as Medicare and Medicaid. We have received inquiries from regulatory authorities outside the United States regarding the Alere Triage recalls in the United States and, in at least one case, remedial or corrective action was required. We cannot predict whether other governments regulatory authorities will require additional remedial or corrective actions in the future. The investigation initiated by the OIG subpoena can result in civil or criminal fines or penalties, increased supervision of our business operations by the OIG, or exclusion from participation in government healthcare programs, such as Medicare and Medicaid. We are unable to predict when these matters will be resolved or what action, if any, the government will take in connection with these matters. The issues arising out of the FDA inspection and OIG subpoena may be expanded to cover other matters. We can also face product liability, third-party payer, shareholder, or other litigation. Any of these risks and uncertainties can adversely affect our revenues, results of operations, cash flows and financial condition.

Also, except for increases in manufacturing costs and decreased profitability for our Alere Triage products, we are unable to predict what impact these matters or ensuing proceedings, if any, will have on our results of operations, cash flows or financial condition. Our related efforts to improve our production and quality control processes in accordance with the revised release specifications for the Alere Triage meter-based products and to increase production to offset lower yields have increased our manufacturing costs, and we expect that our costs will continue to increase as we continue to implement the final release specifications or other similar changes to enhance our quality control processes that we or the FDA may deem necessary. Because our efforts to improve our manufacturing processes at our San Diego facility are ongoing and because we are continuing to seek to implement the remaining changes in accordance with the timelines set forth in our response to the FDA, we cannot predict the continuing impact of the final quality control release specifications on our manufacturing yields. We cannot guarantee that we will be able to manufacture all of the impacted products at cost-effective yield rates under the final release specifications, in which case, we may be required to, or we may opt to, cease production and sale of the impacted products. In any case, we expect that our ability to supply certain Alere Triage products will continue to be limited, which we expect to adversely affect revenues from sales of these products. We are unable to predict the scope or the duration of any product shortage. Our revenues and market share could continue to be adversely affected by customer decisions to switch to competing products due to product shortages or damage to our reputation resulting from these matters.

We may experience difficulties that delay or prevent our development, introduction or marketing of new or enhanced products or services.

Our success depends on our ability to effectively introduce new and competitive products and services. The development of new or enhanced products or services is a complex, costly and uncertain process and is becoming increasingly complex and uncertain in the United States. Furthermore, developing and manufacturing new products and services require us to anticipate customers—and patients—needs and emerging technology trends accurately. We may experience research and development, manufacturing, regulatory, marketing and other difficulties that could delay or prevent our introduction of new or enhanced products and services. The research and development process in the healthcare industry generally takes a significant amount of time from design stage to product launch. This process is conducted in various stages, and each stage presents the risk that we will not achieve our goals. We may have to abandon a product in which we have invested substantial resources. We cannot be certain that:

any of our products or services under development will prove to be safe and effective in clinical trials;

we will be able to obtain, in a timely manner or at all, necessary regulatory approvals;

21

the products and services we develop can be manufactured or provided at acceptable cost and with appropriate quality; or

these products and services, if and when approved, can be successfully marketed.

These factors, as well as manufacturing or distribution problems or other factors beyond our control, could delay the launch of new products or services. Any delay in the development, approval, production, marketing or distribution of a new product or service could materially and adversely affect our competitive position, our branding and our results of operations.

Our financial condition and results of operations may be adversely affected by international business risks.

We generate a significant percentage of our net revenue from outside the United States, and a significant number of our employees, including manufacturing, sales, support, and research and development personnel, are located in foreign countries, including Australia, Brazil, China, Germany, India, Israel, Japan, Norway, South Korea, and the United Kingdom. Conducting business outside the United States subjects us to numerous risks, including:

lost revenues as a result of macroeconomic developments, such as the current European budgetary issues, debt crisis and related European financial restructuring efforts, which may cause European governments to reduce spending and cause the value of the Euro to deteriorate, thus reducing the purchasing power of European customers;

decreased liquidity resulting from longer accounts receivable collection cycles typical of foreign countries;

lower productivity resulting from difficulties we encounter in staffing and managing sales, support, and research and development operations across many countries;

lost revenues or unexpected expenses resulting from difficulties associated with enforcing agreements and collecting receivables through foreign legal systems;

lost revenues or unexpected expenses resulting from disputes with third-party distributors of our products or from third parties claiming distribution rights to our products under foreign laws or legal systems;

lost revenues or unexpected expenses resulting from the imposition by foreign governments of trade barriers such as tariffs, quotas, preferential bidding, and import restrictions;

higher cost of sales resulting from import or export licensing requirements;

lost revenues or other adverse effects resulting from acts of war, terrorism, theft or other lawless conduct or otherwise resulting from economic, social or political instability in or affecting foreign countries in which we sell our products or operate;

lost revenues or other adverse effects resulting from international sanctions regimes;

adverse effects resulting from changes in foreign regulatory or other laws affecting sales of our products or our foreign operations;

Edgar Filing: ALERE INC. - Form S-4

 $greater\ tax\ liability\ resulting\ from\ international\ tax\ laws,\ including\ U.S.\ taxes\ on\ foreign\ subsidiaries;$

increased financial accounting and reporting burdens and complexities;

increased costs to comply with changes in legislative or regulatory requirements;

lost revenues or increased expenses resulting from the failure of laws to protect our intellectual property rights; and

lost revenues resulting from delays in obtaining import or export licenses, transportation difficulties and delays resulting from inadequate local infrastructure.

22

Our international operations subject us to varied and complex domestic, foreign and international laws and regulations. Compliance with these laws and regulations often involves significant costs or requires changes in our business practices that may reduce revenues and profitability. We could incur additional legal compliance costs associated with our global operations and could become subject to legal penalties if we do not comply with certain regulations. For example, we are subject to the United States Foreign Corrupt Practices Act which, among other restrictions, prohibits U.S. companies and their intermediaries from making payments to foreign officials for the purpose of obtaining or retaining business or otherwise obtaining favorable treatment, as well as anti-bribery and anti-corruption laws of other jurisdictions. In addition, our international activities are subject to compliance with United States economic and trade sanctions, which restrict or otherwise limit our ability to do business in certain designated countries. Our training and compliance program and our other internal control policies and procedures may not always protect us from acts committed by our employees or agents.

Because our business relies heavily on foreign operations and revenues, changes in foreign currency exchange rates and our need to convert currencies may negatively affect our financial condition and results of operations.

Our business relies heavily on our foreign operations. Six of our eight largest manufacturing operations are located in China, Japan, Norway, South Korea and the United Kingdom, and we also have manufacturing operations in Australia, Germany, India, Israel, South Africa and Spain. We have significant research and development operations in Germany and the United Kingdom, and we conduct additional research and development activities in China, Israel, Japan and South Korea. In addition, for the year ended December 31, 2012, approximately 39% of our net revenue was derived from sales outside the United States and for the three months ended March 31, 2013, approximately 38% of our net revenue was derived from sales outside the United States. Because of the scope of our foreign operations and foreign sales, we face significant exposure to movements in foreign currency exchange rates. Our primary exposures are related to the operations of our European and Asia Pacific subsidiaries and our manufacturing facilities in China, Japan and South Korea. These exposures may change over time as our business practices evolve and could result in increased costs or reduced revenue and could affect our actual cash flow. Changes in the relative values of currencies occur regularly and, in some instances, may have a significant impact on our operating results. We cannot predict with any certainty changes in foreign currency exchange rates or the degree to which we can cost-effectively mitigate these risks.

Healthcare reform legislation could adversely affect our revenue and financial condition.

The Patient Protection and Affordable Care Act of 2010 (as amended by the Health Care and Education Reconciliation Act of 2010), or the ACA, makes comprehensive reforms at the federal and state level affecting the coverage and payment for healthcare services in the United States. In particular, the ACA significantly alters Medicare Advantage reimbursements by setting the federal benchmark payment closer to the payments in the traditional fee-for-service Medicare program. This change could reduce our revenues from the Medicare Advantage plans for which we perform services, although the precise effect on any particular plan, much less the impact on us, is impossible to predict. Effective January 1, 2013, the ACA includes a 2.3% excise tax on the sale of certain medical devices, which will adversely affect our results of operations. Legislative provisions impose federal reporting requirements regarding payments or relationships between manufacturers of covered drugs, devices or biological or medical supplies, and physicians, among others.

The ACA requires that providers of health insurance plans maintain specified minimum medical loss ratios. We believe that the majority of our health information solutions would qualify as quality improving activities, but there have been no regulations specifically classifying our services in such a manner. If our health information solutions are not classified as quality improving activities under the ACA, health insurance providers will not be permitted to count expenditures on those services toward the calculation of their medical loss ratios, which may have a material adverse effect on demand for our health information solutions and the results of operations of our health information solutions business.

23

Additionally, revenues associated with our recently-acquired diabetes business will be impacted by the Durable Medical Equipment, Prosthetics, Orthotics and Supplies, or the DMEPOS, Competitive Bidding Program. Under this program, Medicare will no longer reimburse suppliers for certain products and services, including mail-order diabetes testing supplies, based on the Medicare fee schedule amount. Instead the Centers for Medicare and Medicaid Services, or CMS, will provide reimbursement for those products and services based on a competitive bidding process. Our Arriva business has been selected through the bidding process and offered a contract to have its products reimbursed by Medicare. However, the DMEPOS Competitive Bidding Program will require us to sell diabetes supplies subject to Medicare reimbursement at significantly lower prices, which will have a material adverse effect on the profitability of these products.

Legislative and regulatory bodies are likely to continue to pursue healthcare reform initiatives and may continue to reduce the funding of the Medicare and Medicaid programs, including Medicare Advantage, in an effort to reduce overall healthcare spending. The ultimate impact of all of the reforms in the ACA, and its impact on us, is impossible to predict. If all of the reforms in the legislation are implemented, or if other reforms in the United States or elsewhere are adopted, those reforms may have a material adverse effect on our financial condition and results of operations.

If the results of clinical studies required to gain regulatory approval to sell our products are not available when expected, or do not demonstrate the safety and effectiveness of those products, we may be unable to sell those products.

Before we can sell certain of our products, we must conduct clinical studies intended to demonstrate that those products are safe and effective and perform as expected. The results of these clinical studies are used to obtain regulatory approval from government authorities such as the FDA. Clinical studies are experiments involving human patients having the diseases or medical conditions that the product is trying to evaluate or diagnose. Conducting clinical studies is a complex, time-consuming and expensive process. In some cases, we may spend several years completing the necessary clinical studies.

If we fail to adequately manage our clinical studies, those clinical studies and corresponding regulatory approvals may be delayed or we may fail to gain approval for our products altogether. Even if we successfully manage our clinical studies, we may not obtain favorable results and may not obtain regulatory approval. If we are unable to market and sell our new products or are unable to obtain approvals in the timeframe needed to execute our product strategies, our business and results of operations would be materially and adversely affected.

If we are unable to obtain required clearances or approvals for the commercialization of our products in the United States, we would not be able to sell those products in the United States.

Our future performance depends on, among other matters, the timely receipt of necessary regulatory approvals for new products. Regulatory approval can be a lengthy, expensive and uncertain process. In addition, regulatory processes are subject to change, and new or changed regulations can result in increased costs and unanticipated delays.

In the United States, clearance or approval to commercially distribute new medical devices is received from the FDA through clearance of a Premarket Notification 510(k), or 510(k), or through a Premarket Approval, or PMA. The FDA may deny 510(k) clearance because, among other reasons, it determines that our product is not substantially equivalent to another U.S. legally marketed device. The FDA may deny a PMA because, among other reasons, it determines that our product is not sufficiently safe or effective. As part of the clearance or approval process, if we intend to sell certain diagnostic tests for home use or for use by laboratories holding a CLIA Certificate of Waiver, including most physician office laboratories, we must generally provide data, demonstrating to the FDA s satisfaction, that the criteria for our tests are simple with a low risk of error. Failure to obtain FDA clearance or approval would preclude commercialization in the U.S. and failure to obtain or

24

maintain CLIA-waived status for any product would preclude us from selling that product for home use or to CLIA-waived laboratories, which could materially and adversely affect our future results of operations.

Modifications or enhancements that could significantly affect safety or effectiveness, or that constitute a major change in the intended use of the device, require new 510(k) or PMA submissions. We have made modifications to some of our products since receipt of initial 510(k) clearance or PMA. With respect to several of these modifications, we filed new 510(k)s describing the modifications and received FDA 510(k) clearance. We have made other modifications to some of our products that we believe do not require the submission of new 510(k)s or PMAs. The FDA may not agree with any of our determinations not to submit a new 510(k) or PMA for any of these modifications made to our products. If the FDA requires us to submit a new 510(k) or PMA for any device modification, we may be prohibited from marketing the modified products until the new submission is cleared or approved by the FDA. As long as our San Diego facility remains subject to the FDA Warning Letter that we received in October 2012, that facility will be ineligible to receive PMA approvals. While no PMA submissions are currently pending for that facility and we do not plan any new submissions for that facility in 2013, if we are unable to resolve the Warning Letter in a timely manner, our ability to gain approval for new or enhanced products could be adversely impacted.

We are subject to regulatory approval requirements of the foreign countries in which we sell our products, and these requirements may prevent or delay us from marketing our products in those countries.

We are subject to the regulatory approval requirements for each foreign country in which we sell our products. The process for complying with these approval requirements can be lengthy and expensive. Any changes in foreign approval requirements and processes may cause us to incur additional costs or lengthen review times of our products. We may not be able to obtain foreign regulatory approvals on a timely basis, if at all, and any failure to do so may cause us to incur additional costs or prevent us from marketing our products in foreign countries, which may have a material adverse effect on our business, financial condition and results of operations.

Our business is subject to substantial regulatory oversight and our failure to comply with applicable regulations may result in significant costs or, in certain circumstances, the suspension or withdrawal of previously obtained clearances or approvals.

Our businesses are extensively regulated by the FDA and other federal, state and foreign regulatory agencies. These regulations impact many aspects of our operations, including development, manufacturing, labeling, packaging, adverse event reporting, storage, advertising, promotion, physician interaction and record-keeping.

The FDA and foreign regulatory agencies may require post-market testing and surveillance to monitor the performance of approved products or may place conditions on any product approvals that could restrict the commercial applications of those products. The discovery of problems with a product may result in restrictions on the product, including withdrawal of the product from the market. In addition, in some cases we may sell products or provide services which are reliant on the use or commercial availability of products of third parties, including medical devices, equipment or pharmaceuticals, and regulatory restrictions placed upon any such third-party products could have a material adverse impact on the sales or commercial viability of our related products or services.

We are subject to routine inspection by the FDA and other agencies for compliance with the Quality System Regulation and Medical Device Reporting requirements in the United States and other applicable regulations worldwide. Our manufacturing facilities and those of our suppliers and distributors also are, or can be, subject to periodic regulatory inspections.

25

Under CLIA, some of our drug testing laboratories in the United States are required to be certified to meet quality assurance, quality control and personnel standards. Laboratories also must undergo proficiency testing and are subject to inspections. Our laboratories that perform drug testing on employees of federal government contractors and some other entities are regulated by the United States SAMHSA, which has established detailed performance and quality standards that laboratories must meet in order to perform this work.

Portions of our health information solutions business are subject to unique licensing or permit requirements. For example, we may be required to obtain certification to participate in governmental payment programs, such as state or federal Medicaid/Medicare programs. We may need an operating license in some states, and some states have established Certificate of Need programs regulating the expansion of healthcare operations. In addition, we believe that some of the health improvement programs offered by our health information solutions are educational in nature, do not constitute the practice of medicine or provision of healthcare and, thus, do not require that we maintain federal or state licenses to provide these services. However, it is possible that federal or state laws regarding the provision of virtual or telephonic medicine could be revised or interpreted to include our services, or that other laws may be enacted which require licensure or otherwise relate to our health information solutions. In that event, we may incur significant costs to comply with such laws and regulations.

We are also subject to laws relating to matters such as privacy, safe working conditions, manufacturing practices, environmental protection, fire hazard control and disposal of hazardous or potentially hazardous substances.

We may incur significant costs to comply with these laws and regulations. If we fail to comply with applicable regulatory requirements, we may be subject to fines, suspension or withdrawal of regulatory approvals, product recalls, seizure of products or injunctions against our distribution of products, termination of our service agreements by our customers, disgorgement of money, operating restrictions and criminal prosecution. Changes in applicable laws, changes in the interpretation or application of such laws, or any failure to comply with existing or future laws, regulations or standards which could have a material adverse effect on our results of operations, financial condition, business and prospects. Moreover, new laws may be enacted, or regulatory agencies may impose new or enhanced standards, that would increase our costs, as well as expose us to risks associated with non-compliance.

We are subject to healthcare fraud and abuse regulations that could result in significant liability, require us to change our business practices and restrict our operations in the future.

We are subject to laws regulating fraud and abuse in the healthcare industry, including anti-kickback and false claims laws. The Federal Anti-Kickback Statute prohibits persons from knowingly and willfully soliciting, offering, receiving or providing remuneration, directly or indirectly, in exchange for or to induce either the referral of an individual, or the furnishing or arranging for a good or service, for which payment may be made under a federal healthcare program, such as Medicare or Medicaid. Many states have also adopted laws similar to the Anti-Kickback Statute. Some of these state prohibitions apply to the referral of patients for healthcare items or services reimbursed by any payer, not only the Medicare, Medicaid and Veterans Administration programs. These laws constrain the sales, marketing and other promotional activities of manufacturers of medical devices by limiting the kinds of financial arrangements, including sales programs, with hospitals, physicians, laboratories and other potential purchasers of medical devices and related services.

Other laws generally prohibit individuals or entities from knowingly presenting, or causing to be presented, claims for payment from Medicare, Medicaid, or other third-party payers that are false or fraudulent, or are for items or services that were not provided as claimed. These laws may also be triggered by failure to return identified overpayments to a payer. Anti-kickback and false claims laws prescribe civil and/or criminal penalties for noncompliance that can be substantial including, in some instances, fines, imprisonment and, within the United States, exclusion from participation in government healthcare programs. Furthermore, since we are reimbursed directly by federal healthcare programs for certain goods and services and, given that many of our

26

customers rely on reimbursement from Medicare, Medicaid and other governmental programs to cover a substantial portion of their expenditures, our exclusion from such programs as a result of a violation of these laws could have a material adverse effect on our business, results of operations, financial condition and cash flows. The interpretation and enforcement of these laws and regulations are uncertain and subject to rapid change.

Billing and payment for healthcare services are highly regulated, and the failure to comply with applicable laws and regulations can result in civil or criminal sanctions, including exclusion from federal and state healthcare programs.

A portion of our healthcare products and services are paid for by private and governmental third-party payers, such as Medicare and Medicaid. These third-party payers typically have different and complex billing and documentation requirements that we must satisfy in order to receive payment, and they carefully audit and monitor our compliance with these requirements. We must also comply with numerous other laws applicable to billing and payment for healthcare services, including privacy laws. Failure to comply with these requirements may result in non-payment, refunds, exclusion from government healthcare programs, and civil or criminal liabilities, any of which may have a material adverse effect on our revenues and earnings. In addition, failure by third-party payers to properly process our payment claims in a timely manner could delay our receipt of payment for our products and services, which may have a material adverse effect on our cash flows.

The market for health information solutions is rapidly and continually evolving, and any such changes may impact our health information solutions business.

The market for health information solutions is rapidly and continually evolving due to factors such as changes in federal and state regulations and cost reduction pressures. We cannot predict with certainty the future growth rate or the ultimate size of the market. Our failure to manage any changes in this market may adversely affect the revenues and results of operations of our health information solutions business. The success of our health information solutions business, including our health improvement programs, depends on a number of factors. These factors include:

our ability to differentiate our health information solutions from those of competitors;

the extent and timing of the acceptance of our services as a replacement for, or supplement to, traditional managed-care offerings;

the effectiveness of our sales and marketing efforts with customers and their participants, employees or constituents;

our ability to devise new and additional products and services beneficial to health plans, employers and states and their respective participants, employees or constituents;

our ability to obtain and retain all necessary licenses, permits and regulatory clearances and approvals related to our services and any products used as part of our services, and to deliver effective, reliable and safe services to our customers and their participants, employees or constituents;

our ability to achieve, measure and effectively communicate cost savings for our customers through the use of our services; and

our ability to obtain, retain and renew contracts with customers and potential customers with favorable pricing as competition increases and to the extent that customers attempt to provide health information solutions themselves.

Increasing health insurance premiums and co-payments or high deductible health plans may cause individuals to forgo health insurance and avoid medical attention, either of which may reduce demand for our products and services.

Health insurance premiums, co-payments and deductibles have generally increased in recent years. These increases may cause individuals to forgo health insurance, as well as medical attention. This behavior may reduce demand for our point-of-care diagnostic products and also reduce the number of lives managed by our health information solutions, including our health improvement programs.

Continued high unemployment may negatively impact the collectability of uninsured accounts and patient due accounts and/or reduce total health plan populations.

Some of the contracts for our health information solutions provide reimbursement to us based on total relevant populations managed by health plans. If unemployment rates rise, our revenues under these contracts may be reduced as managed lives may decrease. One of the primary collection risks of our health information solutions business accounts receivable relates to uninsured patient accounts and patient accounts for which the primary insurance carrier has paid the amounts covered by the applicable insurance policy, but patient responsibility amounts (deductibles and co-payments) remain outstanding. If unemployment rates rise, these uninsured and patient due accounts could increase as a percentage of the health information solutions business accounts receivable. Deterioration in the collectability of these accounts could adversely affect the health information solutions business collection of accounts receivable, cash flows and results of operations. These financial pressures could have an adverse impact on our business.

A portion of our health information solutions fees are contingent upon performance.

Some of our existing health information solutions agreements contain savings or other guarantees, which provide that our revenues, or a portion of them, are contingent upon projected cost savings or other quality performance measures related to our health information solutions programs. There is no guarantee that we will accurately forecast cost savings and clinical outcome improvements under our health information solutions agreements or meet the performance criteria necessary to recognize potential revenues under the agreements. Additionally, untimely, incomplete or inaccurate data from our customers, or flawed analysis of such data, could have a material adverse impact on our ability to recognize revenues.

If our costs of providing health information solutions increase, we may not be able to pass these cost increases on to our customers.

Many of our health information solutions are provided pursuant to long-term contracts that we may be unable to re-negotiate. If our costs increase, we may be unable to increase our prices, which would adversely affect our overall profit margin and net income.

Demands of third-party payers, cost reduction pressures among our customers and restrictive reimbursement practices may adversely affect our revenues.

Our ability to negotiate favorable contracts with non-governmental payers, including managed-care plans, significantly affects the revenues and operating results of our health information solutions business. Our customers continue to face cost reduction pressures that may cause them to curtail their use of, or reimbursement for, health information solutions, to negotiate reduced fees or other concessions or to delay payment. Furthermore, the increasing leverage of organized buying groups among non-governmental payers may reduce market prices for our products and services, thereby reducing our profitability. Reductions in price increases or the amounts received from current customers or lower pricing for our services to new customers could have a material adverse effect on the financial position, cash flows and results of operations of our health information solutions business.

In addition, the ability of our customers to obtain appropriate reimbursement for products and services from third-party payers is critical to the success of our business because it affects which products customers purchase and the prices they are willing to pay. If we develop a new product but the product is not approved for reimbursement by private and governmental third-party payers, the product may not be successful. Domestic and foreign healthcare reforms may further reduce reimbursement levels and adversely affect demand for and profitability of our products and services. These reforms, along with other cost-containment initiatives, could have a material adverse effect on our business, results of operations and financing condition.

Future reductions in state spending on preventative care programs could reduce our net revenues, net income and cash flows.

Due to budgetary shortfalls, many states are considering, or have enacted, cuts to existing preventative care programs. These cuts have included, or may include, elimination or reduction of coverage for some or all of our preventative care programs. For example, in 2012, nearly half of Alere Wellbeing s state clients partially, or substantially, reduced their funding of smoking cessation programs we provided. During 2012, approximately 62% of the net revenue of our Alere Wellbeing business was derived from sales to state governments. Continued state budgetary pressures could lead to further reductions in funding for our services which, in turn, could have a material adverse effect on our financial position and operating results.

In addition, some states may reduce current spending on preventative care programs in order to conserve funds for use in anticipated future programs, which may or may not occur. For example, the Centers for Disease Control and Prevention, or CDC, conducted a successful anti-smoking campaign in 2012. The CDC has announced that it is planning to implement another such campaign in 2013. We believe that, in anticipation of that campaign, many states are reducing spending on tobacco cessation programs so that they will have funds available to spend in conjunction with the CDC sexpected campaign. If the CDC cancels, delays or substantially modifies its 2013 campaign, if states do not spend the expected funds in conjunction with that campaign, or if tobacco users are reluctant to respond to the campaign, funding for our services could be negatively impacted, which could have a material adverse effect on our financial position and operating results.

Our data management and information technology systems are critical to maintaining and growing our business.

Our business, particularly our health information solutions business, is dependent on the effective use of information technology and, consequently, technology failure or obsolescence may negatively impact our business. In addition, data acquisition, data quality control, data privacy, data security and data analysis, which are a cornerstone of our health information solutions programs, are intense and complex processes subject to error. Untimely, incomplete or inaccurate data, flawed analysis of data or our inability to properly integrate, implement, protect and update systems could have a material adverse impact on our business and results of operations. In particular, we are relying on our integrated care management system, our health information exchange and our clinical decision-support software to provide the framework and supporting infrastructure for significantly enhanced future health information solutions programs and to provide a competitive advantage. These systems and software are relatively new and may not provide these expected benefits or meet our needs or the needs of our customers or program participants.

We expect that we will need to continue to improve and further integrate our information technology systems on an ongoing basis in order to effectively run our business. If we fail to successfully manage our information technology systems, our business and operating results could be adversely affected.

Our ability to protect our information systems and electronic transmissions of sensitive data from data corruption, cyber-based attacks, security breaches or privacy violations is critical to the success of our business.

We are highly dependent on information technology networks and systems, including the Internet, to securely process, transmit and store electronic information, including personal information of our customers.

29

Security breaches of this infrastructure, including physical or electronic break-ins, computer viruses, attacks by hackers and similar breaches, can create system disruptions, shutdowns or unauthorized disclosure of confidential information. In addition, a security breach or privacy violation that leads to disclosure of consumer information (including personally identifiable information or protected health information) could harm our reputation, compel us to comply with disparate state breach notification laws and otherwise subject us to liability under laws that protect personal data, resulting in increased costs or loss of revenue. If we are unable to prevent such security breaches or privacy violations or implement satisfactory remedial measures, our operations could be disrupted, or we may suffer loss of reputation, financial loss and other regulatory penalties because of lost or misappropriated information, including sensitive consumer data.

In addition, the interpretation and application of consumer and data protection laws in the United States, Europe and elsewhere are often uncertain, contradictory and in flux. It is possible that these laws may be interpreted and applied in a manner that is inconsistent with our data practices. If so, this could result in government-imposed fines or orders requiring that we change our data practices, which could have an adverse effect on our business. Complying with these various laws could cause us to incur substantial costs or require us to change our business practices in a manner adverse to our business.

Poor economic conditions may negatively impact our toxicology business.

The high rates of unemployment currently affecting the United States and other countries negatively impact the demand for pre-employment drug testing. Additionally, reduced government funding for drug screening programs negatively impacts the market for our toxicology tests. Finally, a portion of our domestic laboratory testing services is reimbursed by Medicare and private payers and is subject to continued downward price pressure. If any, or all, of these trends continue or accelerate, they may have a material adverse impact on the results of our toxicology business operations.

If we deliver products with defects, we may be subject to product recalls or negative publicity, our credibility may be harmed, market acceptance of our products may decrease and we may be exposed to liability.

The manufacturing and marketing of professional and consumer diagnostics involve an inherent risk of product liability claims. For example, a defect in one of our diagnostic products could lead to a false positive or false negative result, affecting the eventual diagnosis. Our product development and production are extremely complex and could expose our products to defects. Manufacturing and design defects could lead to recalls (either voluntary or required by the FDA or other government authorities) and could result in the removal of a product from the market. Defects in our products could also harm our reputation, lead to negative publicity and decrease sales of our products.

In addition, our marketing of monitoring services may cause us to be subjected to various product liability or other claims, including, among others, claims that inaccurate monitoring results lead to injury or death, or, in the case of our toxicology monitoring services, the imposition of criminal sanctions. Any product liability or other claim brought against us, regardless of merit, could be costly to defend and could result in an increase to our insurance premiums. If we are held liable for a claim, that claim could materially damage our business and financial condition.

We may experience manufacturing problems or delays due to, among other reasons, our volume and specialized processes, which could result in decreased revenue or increased costs.

The global supply of our products depends on the uninterrupted efficient operation of our manufacturing facilities. Many of our manufacturing processes are complex and involve sensitive scientific processes, including unique and often proprietary antibodies which cannot be replicated or acquired through alternative sources without undue delay or expense. Other processes present difficult technical challenges to obtain the

30

manufacturing yields necessary to operate profitably. In addition, our manufacturing processes may require complex and specialized equipment which can be expensive to repair or replace with required lead times of up to a year.

The manufacturing of certain of our products is concentrated in one or more of our plants, with limited alternate facilities. Any event that negatively impacts our manufacturing facilities, our manufacturing systems or equipment, or our contract manufacturers or suppliers could delay or suspend shipments of products or the release of new products or could result in the delivery of inferior products. Our revenues from the affected products would decline and we could incur losses until such time as we or our contract manufacturers are able to restore our or their production processes or we are able to put in place alternative contract manufacturers or suppliers.

We rely on suppliers for raw materials and other products and services, and fluctuations in the availability and price of such products and services may adversely affect our business or results of operations.

We rely on numerous third parties to supply raw materials and other components for our manufacturing processes. In some cases, these raw materials and components are available only from a sole supplier. We also rely on a number of significant third-party manufacturers to produce some of our professional diagnostics products. Stringent requirements of the FDA and other regulatory authorities regarding the manufacture of our products may prevent us from quickly establishing additional or replacement sources for the raw materials, components or manufacturing services that we use or from doing so without excessive cost. As a result, a reduction or interruption in supply or an inability to secure alternative sources of raw materials, components or manufacturing services could have a material adverse effect on our business, result of operations, financial condition and cash flows.

Compliance with the SEC s new conflict minerals rules will increase our costs and adversely affect our results of operations.

We are subject to the SEC s new disclosure requirements for public companies that manufacture, or contract to manufacture, products for which certain minerals and their derivatives, namely tin, tantalum, tungsten and gold, known as conflict minerals, are necessary to the functionality or production of those products. These regulations will require us to determine which of our products contain conflict minerals and, if so, to perform an extensive inquiry into our supply chain, in an effort to determine whether or not such conflict minerals originate from the Democratic Republic of Congo, or DRC, or an adjoining country. We expect to incur additional costs to comply with these disclosure requirements, including costs related to determining the source of any of the relevant minerals used in our products, which will adversely affect our results of operations. Because our supply chain is complex, the due diligence procedures that we implement may not enable us to ascertain the origins of any conflict minerals that we use or determine that these minerals did not originate from the DRC or an adjoining country, which may harm our reputation. We may also face difficulties in satisfying customers who may require that our products be certified as DRC conflict-free, which could harm our relationships with these customers and lead to a loss of revenue. These new requirements could also have the effect of limiting the pool of suppliers from which we source these minerals, and we may be unable to obtain conflict-free minerals at competitive prices, which could increase our costs and adversely affect our manufacturing operations and our profitability.

We could suffer monetary damages, incur substantial costs or be prevented from using technologies important to our products as a result of pending legal proceedings.

We are involved in various legal proceedings arising out of our business. Because of the nature of our business, we may be subject at any particular time to commercial disputes, product liability claims, negligence claims or various other lawsuits arising in the ordinary course of our business, including infringement and other licensing and intellectual property claims, distributor disputes, employment matters or investor matters. The

31

lawsuits we face generally seek damages, sometimes in substantial amounts, for commercial or personal injuries allegedly suffered and can include claims for punitive or other special damages. An adverse ruling or rulings in one or more such lawsuits could, individually or in the aggregate, substantially harm our sales, operations or financial performance.

The rights we rely upon to protect the intellectual property underlying our products may not be adequate to prevent third parties from using our technology, which would reduce a competitive advantage provided by our proprietary technology.

Our success depends in part on our ability to develop or acquire commercially valuable intellectual property rights and to enforce those rights. The degree of present and future protection for our intellectual property is uncertain and may change. The risks and uncertainties that we face with respect to our patents and other proprietary rights include the following:

pending patent applications we have filed, or to which we have exclusive rights, may not result in issued patents or may take longer than we expect to result in issued patents;

patents licensed or issued to us or our customers may not provide a competitive advantage;

other parties may challenge patents or patent applications licensed or issued to us or our customers;

other companies may design around technologies we have patented, licensed or developed; and

all patents have a limited life, meaning at some point valuable patents will expire and we will lose the competitive advantage they provide. For example, certain patents related to our lateral flow technology expire in 2014 and 2015.

In addition to patents, we rely on a combination of trade secrets, non-disclosure agreements and other contractual provisions and technical measures to protect our intellectual property rights. Nevertheless, these measures may not be adequate to safeguard the technology underlying our products. If these measures do not protect our rights, third parties could access our technology and our competitive advantage in the market would be reduced. In addition, employees, consultants and others who participate in the development of our products may breach their agreements with us regarding our intellectual property, and we may not have adequate remedies for the breach. We also may not be able to effectively protect our intellectual property rights in some foreign countries. For a variety of reasons, we may decide not to file for patent, copyright or trademark protection or prosecute potential infringements of our patents. Our trade secrets may also become known through other means not currently foreseen by us. Despite our efforts to protect our intellectual property, our competitors or customers may independently develop similar or alternative technologies or products that are equal or superior to our technology and products without infringing any of our intellectual property rights, or design around our proprietary technologies.

Claims by others that our products infringe their proprietary rights could adversely affect our ability to sell our products and services and could increase our costs.

Substantial litigation over intellectual property rights exists in the professional and consumer diagnostics industries and in the health information solutions marketplace. We expect that our products and services could be increasingly subject to third-party infringement claims as the number and functionality of our products grow and as we enter new and different industries and markets. Third parties may have or obtain patents which our products and services or technology may actually or allegedly infringe. Any of these third parties might assert infringement claims against us. Any litigation could result in the expenditure of significant financial resources and the diversion of management s time and resources. In addition, litigation in which we are accused of infringement may result in negative publicity, have an impact on prospective customers, cause product delays, or require us to develop alternative technologies, make substantial payments to third parties or enter into royalty or license agreements, which may not be available on acceptable terms, or at all. If a successful claim of infringement were made against us and we could not develop non-infringing technology or license rights to the infringed or similar technology on a

timely and cost-effective basis, we may be forced to stop selling current products or abandon new products under development and we could be exposed to legal actions by our customers.

We may need to initiate lawsuits to protect or enforce our patents and other intellectual property rights, which could be expensive and, if we lose, could cause us to lose some of our intellectual property rights, which would reduce our ability to compete.

In order to protect or enforce our patent and other intellectual property rights, we may initiate litigation or other proceedings against, or enter into negotiations or settlement discussions with, third parties. Litigation may be necessary to:

assert claims of infringement;
enforce licensing terms and conditions;
protect our trade secrets or know-how; or

determine the enforceability, scope and validity of the proprietary rights of ourselves or others.

We have initiated a number of lawsuits against competitors whom we believe to be selling products that infringe our proprietary rights. These lawsuits and any other lawsuits that we initiate in the future could be expensive, take significant time and divert management s attention from other business concerns. Litigation can also put our patents at risk of being invalidated or interpreted narrowly and our patent applications at risk of not issuing. Additionally, we may provoke third parties to assert claims against us.

Intellectual property law relating to the fields in which we operate is still evolving and, consequently, patent and other intellectual property positions in our industry are subject to change and often uncertain. We may not prevail in any of these suits or other efforts to protect our technology, and the damages or other remedies awarded, if any, may not be commercially valuable. During the course of these suits, there may be public announcements of the results of hearings, motions and other interim proceedings or developments in the litigation. If securities analysts or investors perceive any of these results to be negative, the trading prices of our securities may decline.

Our future business prospects may be limited if our acquisition strategy is not successful.

As part of our business strategy, we seek to acquire or invest in businesses that offer products, services or technologies complementary to ours. If we are unable to identify and consummate acquisition opportunities, we may not achieve our growth targets. We may lose acquisition opportunities to competitors who offer a higher purchase price or who reach agreement with the target company earlier than we do. We may fail to complete acquisitions for many reasons, including failure to obtain antitrust or other regulatory clearances, failure to obtain requisite shareholder approval and failure to obtain necessary financing, and we may incur significant expenses, including potentially the expense of litigation, pursuing acquisitions, whether or not consummated.

Our business could be materially and adversely affected as a result of the risks associated with our acquisition strategy.

Since our inception, we have acquired numerous businesses, including Axis-Shield in 2011 and eScreen in 2012. The ultimate success of our acquisitions depends, in part, on our ability to realize the anticipated synergies, cost savings and growth opportunities from integrating newly-acquired businesses or assets into our existing businesses. However, the acquisition and successful integration of independent businesses or assets is a complex, costly and time-consuming process, and the benefits we realize may not exceed the costs of the acquisition. The risk and difficulties associated with acquiring and integrating companies and other assets include, among others:

the impact of the acquisition on our financial and strategic position and reputation;

Edgar Filing: ALERE INC. - Form S-4

consolidating manufacturing, research and development operations and health information or other technology platforms, where appropriate;

integrating newly-acquired businesses or product lines into a uniform financial reporting system;

coordinating sales, distribution and marketing functions and strategies, including the integration of our current health information solutions products and services;

establishing or expanding manufacturing, sales, distribution and marketing functions in order to accommodate newly-acquired businesses or product lines or rationalizing these functions to take advantage of synergies;

preserving the important licensing, research and development, manufacturing and supply, distribution, marketing, customer and other relationships of acquired businesses;

minimizing the diversion of management s attention from ongoing business concerns;

the potential loss of key employees of the acquired business;

coordinating geographically separate operations; and

regulatory and legal issues relating to the integration of legacy and newly-acquired businesses.

These factors could have a material adverse effect on our business, results of operations or financial condition, and managing multiple acquisitions or investments at the same time could exacerbate these risks. To the extent that we issue equity securities in connection with any acquisition or investment, existing shareholders may experience dilution. Additionally, regardless of the form of consideration we pay, acquisitions and investments could negatively impact our net income and earnings per share.

If goodwill or other intangible assets that we have recorded in connection with our acquisitions of other businesses become impaired, we could have to take significant charges against earnings.

As a result of our acquisitions, we have recorded, and may continue to record, a significant amount of goodwill and other intangible assets. Under current accounting guidelines, we must assess, at least annually and potentially more frequently, whether the value of goodwill and other intangible assets has been impaired. For example, during the fourth quarters of 2011 and 2010, we determined that our goodwill related to our health information solutions business was impaired, resulting in non-cash impairment charges in the amount of approximately \$383.6 million and \$1.0 billion, respectively. Any further reduction or impairment of the value of goodwill or other intangible assets will result in additional charges against earnings, which could materially reduce our reported results of operations in future periods.

We do not have complete control over the operations of SPD, our 50/50 joint venture with P&G.

Because SPD is a 50/50 joint venture, we do not have complete control over its operations, including business decisions, which may impact SPD s profitability.

Additionally, certain subsidiaries of P&G have the right, at any time upon certain material breaches by us or our subsidiaries of our obligations under the joint venture documents, to acquire all of our interest in SPD at fair market value less any applicable damages.

Our operating results may fluctuate for various reasons and, as a result, period-to-period comparisons of our results of operations will not necessarily be meaningful.

Many factors relating to our business, such as those described elsewhere in this section, make our future operating results uncertain and may cause them to fluctuate from period to period. Because our revenue and operating results are difficult to predict, we believe that period-to-period comparisons of our results of operations are not a good indicator of our future performance. If revenue declines in a quarter, our results of

Edgar Filing: ALERE INC. - Form S-4

operations will be harmed because many of our expenses are relatively fixed. In particular, research and development, sales and marketing and general and administrative expenses are not significantly affected by variations in revenue. If our

34

quarterly operating results fail to meet or exceed the expectations of securities analysts or investors, our stock price could drop suddenly and significantly.

Our effective tax rate may fluctuate, and we may incur obligations in tax jurisdictions in excess of amounts that have been accrued.

We are subject to income taxes in both the United States and various foreign jurisdictions, and we may take certain income tax positions on our tax returns that tax authorities may disagree with. We provide reserves for potential payments of tax to various tax authorities related to uncertain tax positions. However, the calculation of our tax liabilities involves the application of complex tax regulations to our global operations in many jurisdictions. Therefore, a dispute with a tax authority may result in a payment that is materially different from our current estimate of the tax liabilities associated with our returns.

Changes in tax laws or tax rulings could materially impact our effective tax rate. There are several proposals to reform U.S. tax rules being considered by U.S. law makers, including proposals that may reduce or eliminate the deferral of U.S. income tax on our unrepatriated earnings, potentially requiring those earnings to be taxed at the U.S. federal income tax rate, reduce or eliminate our ability to claim foreign tax credits, and eliminate various tax deductions until foreign earnings are repatriated to the U.S. Our future reported financial results may be adversely affected by tax rule changes which restrict or eliminate our ability to claim foreign tax credits or deduct expenses attributable to foreign earnings, or otherwise affect the treatment of our unrepatriated earnings.

We may incur losses in excess of our insurance coverage.

Our insurance coverage includes product liability, property, healthcare professional and business interruption policies. Our insurance coverage contains policy limits, specifications and exclusions. We believe that our insurance coverage is consistent with general practices within our industry. Nonetheless, we may incur losses of a type for which we are not covered by insurance or which exceed the limits of liability of our insurance policies. In that event, we could experience a significant loss which could have a material negative impact on our financial condition.

Our future success depends on our ability to recruit and retain key personnel.

Our future success depends on our continued ability to attract, hire and retain highly qualified personnel, including our executive officers and scientific, technical, sales and marketing employees, and their ability to manage growth successfully. Experienced personnel in our industry are in high demand and competition for their talents is intense. If we are unable to attract and retain key personnel, our business may be harmed. In addition, the loss of any of our key personnel, particularly key research and development personnel, could harm our business and prospects and could impede the achievement of our research and development, operation or strategic objectives.

The terms of the Series B Preferred Stock may limit our ability to raise additional capital through subsequent issuances of preferred stock.

For so long as any shares of Series B Preferred Stock remain outstanding, we are not permitted, without the affirmative vote or written consent of the holders of at least two-thirds of the Series B Preferred Stock then outstanding, to authorize or designate any class or series of capital stock having rights on liquidation or as to distributions (including dividends) senior to the Series B Preferred Stock. This restriction could limit our ability to plan for or react to market conditions or meet extraordinary capital needs, which could have a material adverse impact on our business.

35

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Exchange Act. You can identify these statements by forward-looking words such as may, could, should, would, intend, expect, anticipate, believe, estimate, continue or similar words. You should read statements that contain these words carefully because they discuss our future expectations, contain projections of our future results of operations or of our financial condition or state other forward-looking information. There may be events in the future that we are unable to predict accurately or control and that may cause our actual results to differ materially from the expectations we describe in our forward-looking statements. We caution investors that all forward-looking statements involve risks and uncertainties, and actual results may differ materially from those we discuss in this prospectus. These differences may be the result of various factors, including the factors identified in the section entitled Risk Factors in our annual report on Form 10-K for the year ended December 31, 2012 and other factors identified from time to time in our periodic filings with the SEC. Some important factors that could cause our actual results to differ materially from those projected in any such forward-looking statements are as follows:

our inability to predict the effects of the recent national and worldwide financial and economic crisis, including disruptions in the capital and credit markets, and recent and potential legislative and regulatory responses to the crisis, including the Dodd-Frank Act;

our inability to accurately predict the impact of the Patient Protection and Affordable Care Act of 2010 (as amended by the Health Care and Education Reconciliation Act of 2010), and other healthcare or health insurance reform initiatives which may be implemented in the United States and in other countries;

economic factors, including inflation and fluctuations in interest rates and foreign currency exchange rates, and the potential effect of such fluctuations on revenues, expenses and resulting margins;

the effects of the disruptions in the capital and credit markets, either in the United States or in other countries, and potential legislative and regulatory responses to such disruptions;

competitive factors, including technological advances achieved and patents obtained by competitors and general competition;

domestic and foreign healthcare changes resulting in pricing pressures, including the continued consolidation among healthcare providers, trends toward managed care and healthcare cost containment, and laws and regulations relating to sales and promotion, reimbursement and pricing generally;

laws and regulations affecting domestic and foreign operations, including those relating to trade, monetary and fiscal policies, taxes, price controls, regulatory approval of new products, licensing and environmental protection;

manufacturing interruptions, delays or capacity constraints or lack of availability of alternative sources for components for our products, including our ability to successfully maintain relationships with suppliers, or to put in place alternative suppliers on terms that are acceptable to us;

difficulties inherent in product development, including the potential inability to successfully continue technological innovation, complete clinical trials, obtain regulatory approvals or clearances in the United States and abroad and the possibility of encountering infringement claims with respect to patent or other intellectual property rights, which can preclude or delay commercialization of a product;

Edgar Filing: ALERE INC. - Form S-4

significant litigation adverse to us including product liability claims, patent infringement claims and antitrust claims;

product efficacy or safety concerns resulting in product recalls or declining sales;

36

the impact of business combinations and organizational restructurings consistent with evolving business strategies;

our ability to satisfy the financial covenants and other conditions contained in the agreements governing our indebtedness;

our ability to effectively manage the integration of our acquisitions into our operations;

our ability to obtain required financing on terms that are acceptable to us; and

the issuance of new or revised accounting standards by the American Institute of Certified Public Accountants, the Financial Accounting Standards Board, the Public Company Accounting Oversight Board or the SEC or the impact of any pending unresolved SEC comments.

The foregoing list provides many, but not all, of the factors that could impact our ability to achieve the results described in any forward-looking statement. Readers should not place undue reliance on our forward-looking statements. Before you invest in the new notes, you should be aware that the occurrence of the events described above and elsewhere in this prospectus could seriously harm our business, prospects, operating results and financial condition. We do not undertake any obligation to update any forward-looking statement as a result of future events or developments.

37

SELECTED CONSOLIDATED FINANCIAL INFORMATION AND OTHER DATA

The following tables provide our selected consolidated financial data as of the dates and for the periods shown. Our selected consolidated statement of operations data for the years ended December 31, 2010, 2011 and 2012 and our selected consolidated balance sheet data as of December 31, 2011 and 2012 have been derived from our consolidated financial statements incorporated by reference in this prospectus, which have been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as indicated in their report attached thereto. Our selected consolidated balance sheet data as of December 31, 2010 have been derived from our consolidated financial statements not incorporated by reference in this prospectus, which have been audited by PricewaterhouseCoopers LLP. Our selected consolidated statement of operations data for the years ended December 31, 2008 and 2009 and our selected consolidated balance sheet data as of December 31, 2008 and 2009 are derived from our consolidated financial statements not incorporated by reference in this prospectus, which have been audited by BDO USA, LLP, our former independent registered public accounting firm. Our selected consolidated financial data presented below as of March 31, 2013 and for the three months ended March 31, 2013 and 2012 have been prepared on the same basis as our audited consolidated financial statements, are derived from our unaudited consolidated financial statements incorporated by reference herein and, in the opinion of management, include all adjustments (consisting of only normal recurring adjustments) necessary for a fair presentation thereof. Interim results are not necessarily indicative of our results for the entire year or any future period.

The selected consolidated financial data set forth below should be read in conjunction with, and are qualified in their entirety by reference to, our audited and unaudited consolidated financial statements, including the related notes thereto, incorporated by reference herein, or, in the case of our selected consolidated statement of operations data for the years ended December 31, 2008 and 2009 and our selected consolidated balance sheet data as of December 31, 2008, 2009 and 2010, not incorporated by reference herein but included in our annual reports on Form 10-K for such periods and our Management s Discussion and Analysis of Financial Condition and Results of Operations for the periods incorporated by reference herein, or, in the case of the years ended December 31, 2008 and 2009, not incorporated by reference herein but included in our annual reports on Form 10-K for such periods.

On January 15, 2010, we completed the sale of our vitamins and nutritional supplements business. The sale included our entire private label and branded nutritionals businesses and represents the complete divestiture of our entire vitamins and nutritional supplements business segment. The results of the vitamins and nutritional supplements business are included in income (loss) from discontinued operations, net of tax, for all periods presented in the statement of operations data below. The assets and liabilities associated with the vitamins and nutritional supplements business have been reclassified to current classifications as assets held for sale and liabilities related to assets held for sale and, as such, have impacted working capital amounts, which are reflected in the balance sheet data section below, for all balance sheet dates presented.

We have also engaged in a number of acquisitions in recent years, which makes it difficult to analyze our results and to compare them from period to period. Significant acquisitions since the beginning of 2008 include our acquisitions of Matria in May 2008, the ACON second territory business in April 2009, and Standard Diagnostics in February 2010. Period-to-period comparisons of our results of operations may not be meaningful due to these transactions and are not indications of our future performance. Any future acquisitions or dispositions will also make our results difficult to compare from period to period.

For a discussion of certain factors that materially affect the comparability of the selected consolidated financial data or cause the data reflected herein not to be indicative of our future results of operations or financial condition, see the section entitled Risk Factors in this prospectus and Item 7 Management s Discussion and Analysis of Financial Condition and Results of Operations and Notes 2(v) and 4 of our Consolidated Financial Statements included in our Annual Report on Form 10-K for the year ended December 31, 2012 and Item 2 Management s Discussion and Analysis or Financial Condition and Results of Operations and Notes 8 and 18

38

of our Consolidated Financial Statement included in our Quarterly Report on Form 10-Q for the three months ended March 31, 2013.

	2008		For the Y 2009	ear	Ended Dece 2010	ember 3 20	,	2	012	Fo	or the Thi Ended M 2012	larc	
		(In thousai	ıds,	except per s	share d	ata)				(Unau	dite	d)
Statement of Operations Data:													
Net product sales	\$ 1,151,265		1,365,079	\$	1,472,403	\$ 1,68			13,731		475,787		508,276
Services revenue	405,462		528,487		662,185		9,922		76,518		192,434		226,909
Net product sales and services revenue	1,556,727		,893,566		2,134,588		3,054		90,249		668,221	7	735,185
License and royalty revenue	25,826		29,075		20,759	2	3,473		28,576		2,908		4,064
Net revenue	1,582,553	1	1,922,641		2,155,347	2,38	6,527	2,8	18,825		671,129	7	739,249
Cost of net product sales	543,317		619,503		688,325	79	5,424		32,150		225,554	2	253,078
Cost of services revenue	177,098		240,026		325,286		8,232		50,999		90,860		120,158
Cost of net product sales and services revenue	720,415		859,529		1,013,611		3,656	1,3	83,149		316,414	3	373,236
Cost of license and royalty revenue	8,620		8,890		7,149		7,036		7,354		1,644		1,756
Cost of net revenue	729,035	í	868,419		1,020,760	1,14	0,692	1,3	90,503		318,058	3	374,992
Gross profit	853,518	. 1	1,054,222		1,134,587	1,24	5,835	1,4	28,322		353,071	3	364,257
Operating expenses:													
Research and development	111,828		112,848		133,278	15	0,165		83,001		39,000		41,454
Sales and marketing	381,939)	441,646		499,124	56	5,583	6	43,423		158,578	1	156,456
General and administrative	295,059)	357,033		446,917	39	9,330	4	92,766		120,435	1	135,858
Goodwill impairment charge					1,006,357	38	3,612						
Gain on dispositions, net			(3,355)										
Operating income (loss)	64,692	ļ.	146,050		(951,089)	(25	2,855)	1	09,132		35,058		30,489
Interest expense, including amortization of original issue discounts and write-off of deferred financing costs and													
other income (expense), net	(102,939))	(105,802)		(116,697)	8	6,808	(2	30,603)		(38,896)		(57,869)
Income (loss) from continuing operations before provision	(20.245	Ν.	40.240		(1.067.706)	(1.6	< 0.4 7 \	/1	01.451)		(2.020)		(27, 200)
(benefit) for income taxes	(38,247	_	40,248	((1,067,786)	,	6,047)	,	21,471)		(3,838)		(27,380)
Provision (benefit) for income taxes	(16,644	.)	15,627		(29,931)	(2	4,214)	((30,319)		(1,455)		(36,871)
Income (loss) from continuing operations before equity													
earnings of unconsolidated entities, net of tax	(21,603	_	24,621	((1,037,855)		1,833)		91,152)		(2,383)		9,491
Equity earnings of unconsolidated entities, net of tax	1,050)	7,626		10,566		8,524		13,245		3,412		2,934
Income (loss) from continuing operations	(20,553	-	32,247	((1,027,289)	(13	3,309)	(77,907)		1,029		12,425
Income (loss) from discontinued operations, net of tax	(1,048	5)	1,934		11,397								
Net income (loss)	(21,601)	34,181	((1,015,892)	(13	3,309)	(77,907)		1,029		12,425
Less: Net income (loss) attributable to non-controlling interests	167	,	465		1,418		233		275		(185)		(25)
											. ,		
Net income (loss) attributable to Alere Inc. and	, <u>.</u>		22 = 1 5		4.045.5				5 0.405				10 :
Subsidiaries	(21,768	-	33,716	((1,017,310)		3,542)	,	78,182)		1,214		12,450
Preferred stock dividends	(13,989)	(22,972)		(24,235)		2,049)	(21,293)		(5,309)		(5,250)
Preferred stock repurchase						2	3,936						
Net income (loss) available to common stockholders(1)	\$ (35,757	') \$	10,744	\$ ((1,041,545)	\$ (13	1,655)	\$ ((99,475)	\$	(4,095)	\$	7,200
Basic and diluted net income (loss) per common share attributable to Alere Inc. and Subsidiaries Income (loss) per common share from continuing													
operations	\$ (0.45	\$) \$	0.11	\$	(12.47)	\$	(1.58)	\$	(1.23)	\$	(0.05)	\$	0.09

Edgar Filing: ALERE INC. - Form S-4

Income (loss) per common share from discontinued operations	\$ (0.01)	\$ 0.02	\$ 0.14	\$	\$	\$	\$
Net income (loss) per common share(1)	\$ (0.46)	\$ 0.13	\$ (12.33)	\$ (1.58)	\$ (1.23)	\$ (0.05)	\$ 0.09
Other financial data:							
Ratio of earnings to fixed charges(2)(3)	0.7x	1.4x		0.2x	0.5x	0.9x	0.5x
Ratio of earnings to fixed charges and preference							
dividends(2)(4)	0.5x	1.0x		0.2x	0.5x	0.8x	0.4x

- (1) Net income (loss) available to common stockholders and basic and diluted net income (loss) per common share are computed consistent with annual per share calculations described in notes 2(o) and 12 of our annual consolidated financial statements incorporated by reference in this prospectus.
- (2) For the purpose of computing our ratio of earnings to fixed charges, earnings consist of pre-tax income before adjustment for income from equity investees plus fixed charges (excluding capitalized interest). Fixed charges consist of interest expensed and capitalized, amortized premiums, discounts and capitalized expenses related to indebtedness and an estimate of the interest within rental expense. This ratio is adjusted to include preference dividends in the ratio of earnings to combined fixed charges and preference dividends. Preference dividends equal the amount of pre-tax earnings that is required to pay the dividends on outstanding preference securities.
- (3) For the years ended December 31, 2008, 2010, 2011 and 2012 and the three months ended March 31, 2012 and 2013, our earnings were insufficient to fully cover our fixed charges. The amount of the coverage deficiency in such periods was \$37.0 million, \$1.1 billion, \$164.3 million, \$109.0 million, \$2.9 million and \$32.3 million, respectively.
- (4) For the years ended December 31, 2008, 2010, 2011 and 2012 and the three months ended March 31, 2012 and 2013, our earnings were insufficient to fully cover our combined fixed charges and preference dividends. The amount of the coverage deficiency in such periods was \$60.4 million, \$1.1 billion, \$201.0 million, \$144.5 million, \$11.7 million and \$41.0 million, respectively.

		December 31,								
	2008	2009	2010	2011	2012	March 31, 2013 (Unaudited)				
			(In tho	(Chaudicu)						
Balance Sheet Data:										
Cash and cash equivalents	\$ 141,324	\$ 492,773	\$ 401,306	\$ 299,173	\$ 328,346	\$ 327,233				
Working capital	\$ 470,349	\$ 828,944	\$ 411,399	\$ 669,275	\$ 757,928	\$ 771,890				
Total assets	\$ 5,955,360	\$ 6,943,992	\$ 6,330,374	\$ 6,672,701	\$7,067,928	\$ 7,248,475				
Total debt	\$ 1,520,534	\$ 2,149,324	\$ 2,398,985	\$ 3,353,495	\$ 3,708,508	\$ 3,858,813				
Other long-term obligations	\$ 809,254	\$ 847,634	\$ 589,822	\$ 534,098	\$ 594,823	\$ 627,828				
Total stockholders equity	\$ 3,278,838	\$ 3,527,555	\$ 2,575,038	\$ 2,229,234	\$ 2,180,422	\$ 2,122,646				

THE EXCHANGE OFFER

As a condition to the initial sale of the old notes, we and certain of our domestic subsidiaries entered into a registration rights agreement with Goldman, Sachs & Co., Jefferies LLC and Credit Suisse Securities (USA) LLC, as representatives of the initial purchasers of the old notes. In that agreement, we agreed, at our cost, to file with the SEC, on or before October 21, 2013, the registration statement of which this prospectus forms a part, which we refer to in this prospectus as the registration statement, with respect to a registered offer to exchange the old notes for the new notes. In addition, we agreed to use our commercially reasonable efforts to cause the registration statement to become effective under the Securities Act on or before January 19, 2014 and to consummate the exchange offer on or before February 18, 2014. If we fail to meet the filing, effectiveness or completion deadlines set forth in the registration rights agreement, we will be required to pay the holders of old notes additional interest at a rate of 0.25% per annum for the first 90-day period immediately following failure to meet any of the filing, effectiveness or completion deadlines, increasing by an additional 0.25% per annum with respect to each subsequent 90-day period up to a maximum amount of additional interest of 1.00% per annum from and including the date on which any of the deadlines listed above were not met to, but excluding, the earlier of (1) the date on which all registration defaults have been cured or (2) the date on which all of the old notes otherwise become freely transferable by holders other than affiliates of us or any guarantor subsidiary without further registration under the Securities Act. Under certain circumstances we and our guarantor subsidiaries may delay the filing or the effectiveness of the registration statement for a period of up to 90 days. Any delay period will not alter our obligations to pay additional interest. This summary of the terms of the registration rights agreement does not contain all of the information that you may wish to consider, and we refer you to the provisions of the registration rights agreement, which has been filed as an exhibit to the registration statement and copies of which are available as indicated under the heading Where You Can Find More Information.

The exchange offer is being made pursuant to the registration rights agreement to satisfy our obligations thereunder. You are a holder with respect to the exchange offer if your old notes are registered in your name on our books or if you have obtained a properly completed bond power from the registered holder or any person whose old notes are held of record by DTC.

Upon the effectiveness of the registration statement, we must offer the new notes in exchange for surrender of the old notes. We must keep the exchange offer open for not less than 30 days (or longer if required by applicable law) after the date notice of the exchange offer is mailed to the holders of the old notes. For each old note surrendered to us pursuant to the exchange offer, the holder of such old note will receive a new note having a principal amount equal to that of the surrendered old note. Under existing SEC interpretations, the new notes and the related guarantees will be freely transferable by holders other than affiliates of us or any guarantor subsidiary after the exchange offer without further registration under the Securities Act, except as described below.

If you do not tender your old notes, or if your old notes are tendered but not accepted, you generally will have to rely on exemptions from the registration requirements of the securities laws, including the Securities Act, if you wish to sell your old notes.

Under existing SEC interpretations, we believe the new notes and the related guarantees will generally be freely transferable by holders other than affiliates of us or any guarantor subsidiary after the exchange offer without further registration under the Securities Act. If you wish to exchange your old notes for new notes, you will be required to represent that, among other things:

you are not an affiliate (as defined in Rule 405 under the Securities Act) of us or any guarantor subsidiary of the new notes, or if you are an affiliate, you will comply with the registration and prospectus delivery requirements under the Securities Act to the extent applicable;

you are not participating, do not intend to participate and have no arrangement or understanding with any person to participate in the distribution (within the meaning of the Securities Act) of the new notes in violation of the provisions of the Securities Act;

you will receive the new notes in the ordinary course of your business;

if you are not a broker-dealer, you are not engaged in, and do not intend to engage in, a distribution of new notes; and

if you are a broker-dealer that will receive new notes for your own account in exchange for old notes acquired as a result of market-making or other trading activities, which we refer to in this prospectus as a participating broker-dealer, you will deliver a prospectus in connection with any resale of such new notes.

Under existing SEC interpretations, participating broker-dealers may fulfill their prospectus delivery requirements with respect to the new notes (other than a resale of an unsold allotment from the original sale of the old notes) with this prospectus, as it may be amended or supplemented from time to time. Under the registration rights agreement, if timely requested by a participating broker-dealer, we and our guarantor subsidiaries are required to use our commercially reasonable efforts to keep the registration statement continuously effective for a period of up to 45 days (or such earlier date on which such broker-dealers no longer hold any old notes), subject to extension under certain circumstances involving a suspension of the effectiveness of the registration statement, after the date on which it is declared effective in order to enable them to satisfy their prospectus delivery requirements.

The exchange offer is not being made to you, and you may not participate in the exchange offer, in any jurisdiction in which the exchange offer or its acceptance would not be in compliance with the laws of that jurisdiction or would otherwise not be in compliance with any provision of any applicable securities laws.

Terms of the Exchange Offer

Upon the terms and subject to the conditions set forth in this prospectus and in the accompanying letter of transmittal, we will accept any and all old notes validly tendered prior to the expiration time. You should read Expiration Date and Time; Extensions; Termination; Amendments below for an explanation of how the expiration time may be extended. We will issue up to \$450.0 million aggregate principal amount of new notes in exchange for a like principal amount of outstanding old notes that are validly tendered and accepted in the exchange offer. Subject to the conditions of the exchange offer described below, we will accept any and all old notes that are validly tendered.

You may tender some or all of your old notes pursuant to the exchange offer. However, old notes may be tendered only in minimum denominations of \$2,000 and integral multiples of \$1,000. The exchange offer is not conditioned upon the tender of any minimum aggregate principal amount of old notes.

The form and terms of the new notes will be the same in all material respects as the form and terms of the old notes tendered in exchange for such new notes, except that the new notes will be registered under the Securities Act, will not bear legends restricting their transfer, will generally not be entitled to registration rights under the registration rights agreement and will not contain the terms with respect to additional interest that relate to the old notes. The new notes will not represent additional indebtedness of ours and will be entitled to the benefits of the same indenture under which the old notes were issued. Old notes that are accepted for exchange will be canceled and retired.

Interest on the new notes will accrue from the most recent date to which interest has been paid on the old notes. Accordingly, registered holders of new notes on the relevant record date for the first interest payment date following the completion of the exchange offer will receive interest accruing from the most recent date to which interest has been paid on the old notes. Old notes accepted for exchange will cease to accrue interest from and after the date the exchange offer closes. If your old notes are accepted for exchange, you will not receive any payment in respect of interest on the old notes for which the record date occurs on or after completion of the exchange offer.

You do not have any appraisal rights or dissenters rights in connection with the exchange offer. If you do not tender your old notes for exchange or if your tender is not accepted, your old notes will remain outstanding and you will be entitled to the benefits of the indenture governing the old notes, but generally will not be entitled to any registration rights under the registration rights agreement.

In connection with the exchange offer, there are no federal or state regulatory requirements that must be complied with or approval that must be obtained, except for the declaration by the SEC of the effectiveness of the registration statement.

We will be deemed to have accepted validly tendered old notes when, as and if we have given oral or written notice (if oral to be promptly confirmed in writing) of acceptance to the exchange agent for the exchange offer. The exchange agent will act as agent for the tendering holders for the purpose of receiving the new notes from us. See Acceptance of Old Notes for Exchange below.

If any tendered old notes are not accepted for exchange because of an invalid tender, the occurrence of certain other events set forth in this prospectus or otherwise, we will return the certificates (if any) for the unaccepted old notes to the tendering holders of those notes, without expense, as promptly as practicable after the expiration time.

Holders of old notes exchanged in the exchange offer will not be obligated to pay brokerage commissions or transfer taxes with respect to the exchange of their old notes other than as described in Transfer Taxes or in Instruction 9 to the letter of transmittal. We will pay all other charges and expenses in connection with the exchange offer. Each holder of new notes shall pay all discounts and commissions and transfer taxes, if any, relating to the sale or disposition of such notes.

We make no recommendation to the holders of old notes as to whether to tender or refrain from tendering all or any portion of their old notes pursuant to the exchange offer. In addition, no one has been authorized to make any such recommendation. Holders of old notes must make their own decisions regarding whether to tender pursuant to the exchange offer and, if so, the aggregate amount of old notes to tender after reading this prospectus and the letter of transmittal and consulting with their advisers, if any, based on their own financial position and requirements.

Expiration Date and Time; Extensions; Termination; Amendments

The exchange offer will expire at the expiration time unless extended by us. We expressly reserve the right to extend the exchange offer on a daily basis or for such period or periods as we may determine in our sole discretion from time to time by giving oral or written notice (if oral to be promptly confirmed in writing) to the exchange agent and by making a public announcement to that effect, prior to 9:00 a.m., New York City time, on the first business day following the previously scheduled expiration time. During any extension of the exchange offer, all old notes previously tendered, not validly withdrawn and not accepted for exchange will remain subject to the exchange offer and may be accepted for exchange by us.

To the extent we are legally permitted to do so, we expressly reserve the absolute right, in our sole discretion, to:

delay accepting for exchange any old notes for new notes or extend or terminate the exchange offer and not accept for exchange any old notes for new notes if any of the events set forth under Conditions to the Exchange Offer occurs and we do not waive the condition by giving oral or written notice (if oral to be promptly confirmed in writing) of the waiver to the exchange agent; or

amend any of the terms of the exchange offer.

Any delay in acceptance for exchange, extension or amendment will be followed promptly by a public announcement of the delay, extension or amendment. If we amend the exchange offer in a manner that we determine constitutes a material change, we will disseminate additional exchange offer materials and we will extend the exchange offer to the extent required by law. Any amendment to the exchange offer will apply to all old notes tendered, regardless of when or in what order the old notes were tendered. If we terminate the exchange offer, we will give immediate oral or written notice (if oral to be promptly confirmed in writing) to the exchange agent, and all old notes previously tendered and not accepted for payment will be returned promptly to the tendering holders. The rights we have reserved in this paragraph are in addition to our rights set forth under

Conditions to the Exchange Offer.

If the exchange offer is withdrawn or otherwise not completed, new notes will not be given to holders of old notes that have tendered their old notes.

Acceptance of Old Notes for Exchange

Upon the terms and subject to the conditions of the exchange offer, we will accept for exchange old notes validly tendered pursuant to the exchange offer, or defectively tendered, if such defect has been waived by us, and not withdrawn before the expiration time of the exchange offer. We will not accept old notes for exchange after the expiration time of the exchange offer. Tenders of old notes will be accepted only in principal amounts equal to a minimum denomination of \$2,000 and integral multiples of \$1,000.

If for any reason we delay acceptance for exchange of validly tendered old notes or we are unable to accept for exchange validly tendered old notes, then the exchange agent may, nevertheless, on our behalf, retain tendered old notes, without prejudice to our rights described under Expiration Date and Time; Extensions; Termination; Amendments and Withdrawal of Tenders, subject to Rule 14e-1 under the Exchange Act, which requires that an offeror pay the consideration offered or return the securities deposited by or on behalf of the holders thereof promptly after the termination or withdrawal of a tender offer.

Table of Contents 62

43

If any tendered old notes are not accepted for exchange for any reason, including if certificates are submitted evidencing more old notes than those that are properly tendered, certificates evidencing old notes that are not exchanged will be returned, without expense, to the tendering holder, or, in the case of old notes tendered by book-entry transfer into the exchange agent s account at a book-entry transfer facility under the procedure set forth under Procedures for Tendering Old Notes Book-Entry Transfer, such old notes will be credited to the account maintained at such book-entry transfer facility from which such old notes were delivered, unless otherwise required by such holder under Special Delivery Instructions in the letter of transmittal, promptly following the expiration time or the termination of the exchange offer.

Procedures for Tendering Old Notes

Only a holder of old notes may tender them in the exchange offer. To validly tender in the exchange offer, you must deliver an agent s message (as described below) or a completed and signed letter of transmittal (or facsimile), together with any required signature guarantees and other required documents, to the exchange agent before the expiration time, and the old notes must be tendered pursuant to the procedures for book-entry transfer set forth below.

Any beneficial owner whose old notes are registered in the name of a broker, dealer, commercial bank, trust company or other nominee or held through a book-entry transfer facility and who wishes to tender old notes should contact such registered holder promptly and instruct such registered holder to tender old notes on such beneficial owner s behalf. If you are a beneficial owner who wishes to tender on a registered holder s behalf, prior to completing and executing the letter of transmittal and delivering the old notes, you must either make appropriate arrangements to register ownership of the old notes in your name or obtain a properly completed bond power from the registered holder. The transfer of registered ownership may take considerable time.

If you tender an old note, and do not validly withdraw your tender, your actions will constitute an agreement with us in accordance with the terms and subject to the conditions set forth in this prospectus and in the letter of transmittal.

Tender of Old Notes Held Through DTC. The exchange agent and DTC have confirmed that the exchange offer is eligible for the DTC automated tender offer program. Accordingly, DTC participants may electronically transmit their acceptance of the exchange offer by causing DTC to transfer old notes to the exchange agent in accordance with DTC s automated tender offer program procedures for transfer. DTC will then send an agent s message to the exchange agent.

The term agent s message means, with respect to any tendered old notes, a message transmitted by DTC, received by the exchange agent and forming part of the book-entry confirmation, which states that DTC has received an express acknowledgement from the tendering participant to the effect that, with respect to those old notes, the participant has received and agrees to be bound by the terms of the letter of transmittal, and that we may enforce such agreement against such participant. In the case of an agent s message relating to guaranteed delivery, the term means a message transmitted by DTC and received by the exchange agent, which states that DTC has received an express acknowledgement from the tendering participant to the effect that, with respect to those old notes, it has received and agrees to be bound by the notice of guaranteed delivery. Delivery of the agent s message by DTC will satisfy the terms of the exchange offer in lieu of execution and delivery of a letter of transmittal by the participant identified in the agent s message.

Tender of Old Notes Held in Physical Form. For a holder to validly tender old notes held in physical form:

the exchange agent must receive at its address set forth in this prospectus a properly completed and validly executed letter of transmittal, or a manually signed facsimile thereof, together with any signature guarantees and any other documents required by the instructions to the letter of transmittal; and

44

the exchange agent must receive certificates for tendered old notes at such address, or such old notes must be transferred pursuant to the procedures for book-entry transfer described above. A confirmation of such book-entry transfer must be received by the exchange agent before the expiration time of the exchange offer. A holder who desires to tender old notes and who cannot comply with the procedures set forth in this prospectus for tender on a timely basis or whose old notes are not immediately available must comply with the procedures for guaranteed delivery set forth below.

Letters of transmittal and old notes should be sent only to the exchange agent and not to us or to any book-entry transfer facility.

The method of delivery of old notes, letters of transmittal and all other required documents to the exchange agent is at your election and risk. Delivery of such documents will be deemed made only when actually received by the exchange agent. Instead of delivery by mail, we recommend that you use an overnight or hand delivery service. If delivery is by mail, we suggest that the holder use properly insured, registered mail with return receipt requested. In all cases, you should allow sufficient time to assure delivery to the exchange agent before the expiration time. You may request that your broker, dealer, commercial bank, trust company or nominee effect the tender for you. No alternative, conditional or contingent tenders of old notes will be accepted.

Signature Guarantees. Signatures on the letter of transmittal or a notice of withdrawal, as the case may be, must be guaranteed by an eligible institution unless:

the letter of transmittal is signed by the registered holder of the old notes tendered therewith, or by a participant in one of the book-entry transfer facilities whose name appears on a security position listing that lists it as the owner of those old notes, or if any old notes for principal amounts not tendered are to be issued directly to the holder, or, if tendered by a participant in one of the book-entry transfer facilities, any old notes for principal amounts not tendered or not accepted for exchange are to be credited to the participant s account at the book-entry transfer facility, and neither the Special Issuance Instructions nor the Special Delivery Instructions box on the letter of transmittal has been completed; or

the old notes are tendered for the account of an eligible institution.

An eligible institution is a bank, broker, dealer, credit union, savings association or other entity which is a member in good standing of a recognized Medallion Program approved by the Securities Transfer Association Inc., including the Securities Transfer Agent s Medallion Program (STAMP), the Stock Exchange Medallion Program (SEMP) and the New York Stock Exchange Medallion Signature Program (MSP) or any other eligible guarantor institution, as that term is defined in Rule 17Ad-15 under the Exchange Act.

If the letter of transmittal is signed by a trustee, executor, administrator, guardian, attorney-in-fact, officer of a corporation or another person acting in a fiduciary or representative capacity, that person should so indicate when signing and, unless we waive it, evidence satisfactory to us of the person s authority to act must be submitted with the letter of transmittal.

Book-Entry Transfer. The exchange agent will seek to establish a new account or utilize an outstanding account with respect to the old notes at DTC promptly after the date of this prospectus. Any financial institution that is a participant in the book-entry transfer facility system and whose name appears on a security position listing that lists it as the owner of the old notes may make book-entry delivery of old notes by causing the book-entry transfer facility to transfer such old notes into the exchange agent s account. However, although delivery of old notes may be effected through book-entry transfer into the exchange agent s account at a book-entry transfer facility, a properly completed and validly executed letter of transmittal, or a manually signed facsimile thereof, with any required signature guarantees and any other required documents must, in any case, be received by the exchange agent at its address set forth in this prospectus before the expiration time

of the exchange offer, or else the guaranteed delivery procedures described below must be complied with. The confirmation of a book-entry transfer of old notes into the exchange agent s account at a book-entry transfer facility is referred to in this prospectus as a book-entry confirmation. Delivery of documents to the book-entry transfer facility in accordance with that book-entry transfer facility s procedures does not constitute delivery to the exchange agent.

Guaranteed Delivery. If you wish to tender your old notes and:

certificates representing your old notes are not lost but are not immediately available;

time will not permit your letter of transmittal, certificates representing your old notes and all other required documents to reach the exchange agent before the expiration time of the exchange offer; or

the procedures for book-entry transfer cannot be completed before the expiration time of the exchange offer, then you may tender if both of the following are complied with:

your tender is made by or through an eligible institution; and

before the expiration time of the exchange offer, the exchange agent has received from the eligible institution a properly completed and validly executed notice of guaranteed delivery, by manually signed facsimile transmission, mail or hand delivery, in substantially the form provided with this prospectus.

The notice of guaranteed delivery must:

set forth your name and address, the registered number(s) of your old notes and the principal amount of old notes tendered;

state that the tender is being made thereby; and

guarantee that, within three New York Stock Exchange trading days after the expiration time of the exchange offer, the letter of transmittal or facsimile thereof properly completed and validly executed, or an agent s message, together with certificates representing the old notes, or a book-entry confirmation, and any other documents required by the letter of transmittal and the instructions thereto, will be deposited by the eligible institution with the exchange agent.

The exchange agent must receive the properly completed and validly executed letter of transmittal or facsimile thereof with any required signature guarantees, together with certificates for all old notes in proper form for transfer, or a book-entry confirmation, and any other required documents, within three New York Stock Exchange trading days after the expiration time of the exchange offer.

Other Matters. New notes will be issued in exchange for old notes accepted for exchange only after timely receipt by the exchange agent of:

certificates for (or a timely book-entry confirmation with respect to) your old notes, a properly completed and duly executed letter of transmittal or facsimile thereof with any required signature guarantees, or, in the case of a book-entry transfer, an agent s message; and

Edgar Filing: ALERE INC. - Form S-4

any other documents required by the letter of transmittal.

All questions as to the form of all documents and the validity, including time of receipt, and acceptance of all tenders of old notes will be determined by us, in our sole discretion, which determination shall be final and binding. **Alternative, conditional or contingent tenders of old notes will not be considered valid**. We reserve the absolute right to reject any or all tenders of old notes that are not in proper form or the acceptance of which, in our opinion, might be unlawful. We also reserve the right to waive any defects or irregularities as to particular old notes.

Our interpretation of the terms and conditions of the exchange offer, including the instructions in the letter of transmittal, will be final and binding.

Any defect or irregularity in connection with tenders of old notes must be cured within the time we determine, unless waived by us. Tenders of old notes will not be deemed to have been made until all defects and irregularities have been waived by us or cured. Neither we, the exchange agent nor any other person will be under any duty to give notice of any defects or irregularities in tenders of old notes, or will incur any liability to holders for failure to give any such notice. Any old notes received by the exchange agent that are not properly tendered and as to which the defects or irregularities have not been cured or waived will be returned by the exchange agent to the tendering holders, unless otherwise provided in the letter of transmittal, promptly after the expiration time.

In addition, we reserve the right in our sole discretion (subject to the limitations contained in the indenture under which the old notes were issued):

to purchase or make offers for any old notes that remain outstanding after the expiration time; and

to the extent permitted by applicable law, to purchase old notes in the open market, in privately negotiated transactions or otherwise. The terms of any purchases or offers could differ from the terms of the exchange offer.

By tendering, you represent to us, among other things, that:

you are not an affiliate (as defined in Rule 405 under the Securities Act) of us or any subsidiary guarantor of the new notes, or if you are an affiliate, you will comply with the registration and prospectus delivery requirements under the Securities Act to the extent applicable;

you are not participating, do not intend to participate and have no arrangement or understanding with any person to participate in the distribution (within the meaning of the Securities Act) of the new notes in violation of the provisions of the Securities Act;

you will receive the new notes in the ordinary course of your business;

if you are not a broker-dealer, you are not engaged in, and do not intend to engage in, a distribution of new notes; and

if you are a broker-dealer that will receive new notes for your own account in exchange for old notes acquired as a result of market-making or other trading activities, you will deliver a prospectus in connection with any resale of such new notes.

Withdrawal of Tenders

Except as otherwise provided in this prospectus, you may withdraw your tender of old notes at any time before the expiration time, unless previously accepted for exchange.

For your withdrawal to be effective:

the exchange agent must receive a written notice of withdrawal at its address set forth below under Exchange Agent before the expiration time, and prior to acceptance for exchange by us; or

Edgar Filing: ALERE INC. - Form S-4

you must comply with the appropriate procedures of DTC $\,$ s automated tender offer program system. Any notice of withdrawal must:

specify the name of the person who tendered the old notes to be withdrawn;

identify the old notes to be withdrawn, including the principal amount of the old notes;

47

include a statement that such person is withdrawing its election to have its old notes exchanged; and

be signed in the same manner as the original signature on the letter of transmittal by which the old notes were tendered (including any required signature guarantees).

If old notes have been tendered pursuant to the procedure for book-entry transfer described above, any notice of withdrawal must specify the name and number of the account at DTC to be credited with the withdrawn old notes and otherwise comply with the procedures of DTC.

We will determine all questions as to the validity, form, eligibility and time of receipt of any notice of withdrawal, and our determination shall be final and binding on all parties. We will deem any old notes so withdrawn not to have been validly tendered for exchange for purposes of the exchange offer and no new notes will be issued with respect to them unless the old notes so withdrawn are validly retendered.

Any old notes that have been tendered for exchange but that are not exchanged for any reason will be returned to their holder without cost to the holder or, in the case of old notes tendered by book-entry transfer into the exchange agent s account at DTC according to the procedures described above, such old notes will be credited to an account maintained with DTC for the old notes. This return or crediting will take place promptly after withdrawal, rejection of tender or termination of the exchange offer. You may retender properly withdrawn old notes by following one of the procedures described under

Procedures for Tendering Old Notes at any time before the expiration time.

Conditions to the Exchange Offer

Notwithstanding any other provisions of the exchange offer, or any extension of the exchange offer, we will not be required to accept for exchange, or to exchange, any old notes for any new notes, and, as described below, may terminate the exchange offer, whether or not any old notes have been accepted for exchange, or may waive any conditions to or amend the exchange offer, if any of the following conditions has occurred or exists:

there shall occur any change in the current interpretation by the staff of the SEC, which now permits the new notes issued pursuant to the exchange offer in exchange for old notes to be offered for resale, resold and otherwise transferred by the holders (other than broker-dealers and any holder which is an affiliate) without compliance with the registration and prospectus delivery requirements of the Securities Act, provided that such new notes are acquired in the ordinary course of such holders business and such holders have no arrangement or understanding with any person to participate in the distribution of the new notes;

any action or proceeding shall have been instituted or threatened in any court or by or before any governmental agency or body with respect to the exchange offer which, in our judgment, would reasonably be expected to impair our ability to proceed with the exchange offer:

any law, statute, rule or regulation shall have been adopted or enacted which, in our judgment, would reasonably be expected to impair our ability to proceed with the exchange offer;

a banking moratorium shall have been declared by United States federal or New York State authorities which, in our judgment, would reasonably be expected to impair our ability to proceed with the exchange offer;

trading on any national securities exchange or generally in the United States over-the-counter market shall have been suspended by order of the SEC or any other governmental authority which, in our judgment, would reasonably be expected to impair our ability to proceed with the exchange offer;

an attack on the United States, an outbreak or escalation of hostilities or acts of terrorism involving the United States, or any declaration by the United States of a national emergency or war shall have occurred;

a stop order shall have been issued by the SEC or any state securities authority suspending the effectiveness of the registration statement of which this prospectus is a part or proceedings shall have been initiated or, to our knowledge, threatened for that purpose or any governmental approval shall not have been obtained, which approval we shall, in our sole discretion, deem necessary for the consummation of the exchange offer; or

any change, or any development involving a prospective change, in our business or financial affairs or any of our subsidiaries shall have occurred which is or may be adverse to us or we shall have become aware of facts that have or may have an adverse impact on the value of the old notes or the new notes, which in our sole judgment in any case makes it inadvisable to proceed with the exchange offer and/or with the acceptance for exchange or with the exchange.

If we determine in our sole discretion that any of the foregoing events or conditions has occurred or exists, we may, subject to applicable law, terminate the exchange offer, whether or not any old notes have been accepted for exchange, or may waive any such condition or otherwise amend the terms of the exchange offer in any respect. See Expiration Date and Time; Extensions; Termination; Amendments above.

These conditions to the exchange offer are for our sole benefit and may be asserted by us in our sole discretion regardless of the circumstances giving rise to any condition not being satisfied or may be waived by us, in whole or in part, at any time and from time to time in our sole discretion, other than regulatory approvals, which cannot be waived at any time. Our failure to exercise any of the foregoing rights at any time is not a waiver of any of these rights, and each of these rights will be an ongoing right, which may be asserted by us at any time and from time to time. We have not made a decision as to what circumstances would lead us to waive any condition, and any waiver would depend on circumstances prevailing at the time of that waiver. Any determination by us concerning the events described in this section shall be final and binding upon all persons.

Although we have no present plans or arrangements to do so, we reserve the right to amend, at any time, the terms of the exchange offer. We will give holders notice of any amendments if required by applicable law.

Consequences of Failure to Exchange

As a result of making the exchange offer, we will have fulfilled one of our obligations under the registration rights agreement. You will not have any further registration rights under the registration rights agreement or otherwise if you do not tender your old notes. Accordingly, if you do not exchange your old notes for new notes in the exchange offer, your old notes will remain outstanding and will continue to be subject to their existing terms, except to the extent of those rights or limitations that, by their terms, terminate or cease to have further effectiveness as a result of the exchange offer. Interest on the old notes will continue to accrue at the annual rate of 6.500%. Moreover, the old notes will continue to be subject to restrictions on transfer as set forth in the legend printed on the old notes as a consequence of the issuance of the old notes pursuant to exemptions from, or in transactions not subject to, the registration requirements of the Securities Act and applicable state securities laws.

In general, you may not offer or sell the old notes unless the offer and sale are either registered under the Securities Act or exempt from registration under the Securities Act and applicable state securities laws.

The trading market for old notes not exchanged in the exchange offer may be significantly more limited after the exchange offer. Therefore, if your old notes are not tendered and accepted in the exchange offer, it may become more difficult for you to sell or transfer your old notes. See Risk Factors Risks Relating to Continued Ownership of Old Notes.

The new notes will be issued as exchange notes under the same indenture that governs the old notes. The new notes and the old notes will constitute a single class of debt securities under that indenture. This means that, in circumstances where the indenture provides for holders of debt securities of any series issued under the

49

indenture to vote or take any other action as a class, the holders of the old notes and the holders of the new notes will vote or take the action as a single class.

Termination of Certain Rights

You will not be entitled to certain rights under the registration rights agreement following the completion of the exchange offer, including the right to receive additional interest if the registration statement of which this prospectus is a part is not declared effective by the SEC, or the exchange offer is not consummated, within specified time periods.

Exchange Agent

U.S. Bank National Association has been appointed as exchange agent for the exchange offer. You should direct questions and requests for assistance, requests for additional copies of this prospectus, the letter of transmittal or any other documents to the exchange agent. You should send certificates for old notes, letters of transmittal and any other required documents to the exchange agent addressed as follows:

By Mail, Hand or Overnight Courier:

U.S. Bank National Association

60 Livingstone Ave.

St. Paul, MN 55107

Delivery of any document to any other address or by any other means will not constitute valid delivery.

Fees and Expenses

We have agreed to pay the exchange agent such fees for its services as mutually agreed in writing and will reimburse it for its reasonable out-of-pocket expenses in connection with the exchange offer. We will also pay brokerage houses and other custodians, nominees and fiduciaries the reasonable out-of-pocket expenses incurred by them in forwarding copies of this prospectus and related documents to the beneficial owners of old notes, and in handling or tendering for their customers. We will not make any payment to brokers, dealers or others soliciting acceptances of the exchange offer.

Accounting Treatment

The new notes will be recorded at the same carrying value as the old notes, as reflected in our accounting records on the date of the exchange. Accordingly, we will not recognize any gain or loss for accounting purposes upon the completion of the exchange offer. The expenses of the exchange offer will be amortized over the term of the new notes.

Transfer Taxes

The holder of the old notes generally will not be obligated to pay transfer taxes applicable to the transfer and exchange of old notes pursuant to the exchange offer, other than as described in Instruction 9 to the letter of transmittal.

Other

Participation in the exchange offer is voluntary and you should carefully consider whether to accept. You are urged to consult your financial and tax advisors in making your decision on what action to take.

In the future, we may seek to acquire old notes in open market or privately negotiated transactions, through subsequent exchange offers or otherwise. We have no present plans to acquire any old notes that are not tendered in the exchange offer or to file a registration statement to permit resales of any old notes except to the extent that we may be required to do so under the registration rights agreement.

USE OF PROCEEDS

We will not receive any cash proceeds from the issuance of the new notes. In consideration for issuing the new notes in exchange for old notes as described in this prospectus, we will receive old notes of like principal amount. The old notes surrendered in exchange for the new notes will be retired and canceled.

51

DESCRIPTION OF NEW NOTES

General

The 6.500% Senior Subordinated Notes due 2020 in the aggregate principal amount of \$425.0 million that the Company is offering to exchange pursuant to the exchange offer (and which are referred to as the old notes) were issued on May 24, 2013 under an indenture dated as of May 12, 2009 between Alere Inc., as issuer, and U.S. Bank National Association, as trustee (the Base Indenture), as supplemented by a supplemental indenture dated as of May 24, 2013 among Alere Inc., as issuer, the Guarantors named therein, as guarantors, and U.S. Bank National Association, as trustee (the Base Indenture, as so supplemented, the Indenture).

The new 6.500% Senior Subordinated Notes due 2020 in the aggregate principal amount of \$425.0 million that the Company is offering in exchange for the old notes pursuant to the exchange offer (and which are referred to as the new notes) will be issued as exchange notes under the Indenture and will be treated as a single class with any old notes that remain outstanding following the completion of the exchange offer. The terms of the new notes will be identical to those of the old notes, except that the terms with respect to transfer restrictions, registration rights and payments of additional interest that relate to the old notes will be inapplicable to the new notes, and the new notes will bear a different CUSIP number than the old notes.

The following is a summary of the material provisions of the Indenture. It does not purport to be complete and does not restate the Indenture in its entirety. The terms of the new notes include those stated in the Indenture and those made part of the Indenture by reference to the Trust Indenture Act of 1939, as amended. The new notes are subject to all those terms, and you should review the Indenture and the Trust Indenture Act because they, and not this description, will define your rights as a holder of new notes. A copy of the Indenture may be obtained as described above under Where You Can Find More Information.

You can find definitions of certain terms used in this description under the heading Certain Definitions. As used below in this Description of New Notes section, the Issuer means Alere Inc., a Delaware corporation, and its successors, but not any of its subsidiaries, and the Notes means the old notes, the new notes, any additional notes issued under the Indenture (which additional notes (Additional Notes) the Issuer is permitted to issue in an unlimited principal amount, subject to compliance with the covenant described under Certain Covenants Limitations on Additional Indebtedness below) and any exchange notes issued in connection with any exchange offer for any Additional Notes, and the Issue Date means May 24, 2013 (the date on which the old notes were issued), and not the date on which the new notes are issued.

This Description of New Notes section makes reference to our 9% senior subordinated notes in the definition of 2009 Senior Subordinated Notes under the heading Certain Definitions and in related definitions and provisions. On May 24, 2013, we repurchased \$190.6 million in aggregate principal amount of our 9% senior subordinated notes, and on June 24, 2013 we redeemed all of the remaining 9% senior subordinated notes then outstanding and subsequently terminated the indenture under which the 9% senior subordinated notes were issued (which is referred to in this section as the 2009 Senior Subordinated Notes Indenture).

Principal, Maturity and Interest

The Notes will mature on June 15, 2020. The Notes will bear interest at a rate of 6.500% per annum, payable semi-annually on June 15 and December 15 of each year, or if any such day is not a Business Day, on the next succeeding Business Day (each an Interest Payment Date), commencing on December 15, 2013, to holders of record at the close of business on the June 1 or December 1, as the case may be, immediately preceding the relevant interest payment date. Interest on the Notes will be computed on the basis of a 360-day year of twelve 30-day months. The Issuer will be required to pay interest (including post-petition interest in any proceeding under any Bankruptcy Law) on overdue principal, premium and installments of interest, if any, from time to time on demand to the extent lawful at the interest rate applicable to the Notes.

Each holder of old notes, upon exchanging them for new notes, will forgo any right to receive interest on the old notes (other than unpaid additional interest, if any, that accrued on the old notes due to the Issuer's failure to meet any of the filing, effectiveness or completion deadlines set forth in the registration rights agreement; see The Exchange Offer), including interest accrued but unpaid at the time of the exchange. However, interest on the new notes will accrue from the later of the Issue Date or the most recent date to which interest has been paid on the old notes (if any), rather than from the actual date of issuance of the new notes. Therefore, the interest payments to which a Holder will be entitled by virtue of its ownership of new notes will equal the interest payments to which such Holder would have been entitled under the old notes exchanged for such new notes pursuant to the exchange offer.

The Notes will be issued in registered form, without coupons, and in minimum denominations of \$2,000 and integral multiples of \$1,000.

An aggregate principal amount of Notes equal to \$425,000,000 is being issued in this offering. Subject to compliance with the covenant described under Certain Covenants Limitations on Additional Indebtedness below, the Issuer may, without the consent of the Holders, create and issue Additional Notes in an unlimited principal amount having identical terms and conditions to the Notes being issued in this offering, other than with respect to the date of issuance, the offering price, the principal amount and the date of the first payment of interest thereon. Any Additional Notes will rank equally with the Notes being issued in this offering and will be treated as a single class for all purposes under the Indenture, including, without limitation, waivers, amendments, redemptions and offers to purchase.

Methods of Receiving Payments on the Notes

If a Holder has given wire transfer instructions to the Issuer at least 10 Business Days prior to the applicable payment date, the Issuer will make all payments on such Holder s Notes by wire transfer of immediately available funds to the account specified in those instructions. Otherwise, payments on the Notes will be made at the office or agency of the paying agent (the Paying Agent) and registrar (the Registrar) for the Notes within the City and State of New York unless the Issuer elects to make interest payments by check mailed to the Holders at their addresses set forth in the register of Holders.

Ranking of the Notes and the Guarantees

The Notes will be:

general senior subordinated unsecured obligations of the Issuer;

junior in right of payment to all existing and future senior indebtedness of the Issuer, including (i) indebtedness arising under the Credit Facilities and (ii) indebtedness arising under the Senior Notes; see Subordination of the Notes below;

pari passu in right of payment with all existing and future senior subordinated indebtedness of the Issuer, including (i) indebtedness arising under the Existing Senior Subordinated Notes and any indebtedness of the Issuer that expressly provides that it ranks pari passu in right of payment with any of the Existing Senior Subordinated Notes and (ii) indebtedness arising under the 2007 Convertible Notes and any indebtedness of the Issuer that expressly provides that it ranks pari passu in right of payment with the 2007 Convertible Notes;

senior in right of payment to any existing or future indebtedness of the Issuer that is, by its terms, subordinated in right of payment to the Notes;

unconditionally guaranteed by the Guarantors; see Guarantees of the Notes below;

effectively subordinated to all existing and future secured indebtedness of the Issuer, including indebtedness arising under the secured Credit Facilities, to the extent of the value of the assets securing such indebtedness; and

structurally subordinated to all existing and future obligations of each of the Issuer s Subsidiaries that is not a Guarantor. Each Guarantee will be:

a general senior subordinated unsecured obligation of the Guarantor thereunder;

junior in right of payment to all existing and future senior indebtedness of that Guarantor, including (i) indebtedness arising under that Guarantor s guarantee with respect to the Credit Facilities and (ii) indebtedness arising under that Guarantor s guarantee of the Issuer s obligations under the Senior Notes; see Subordination of the Guarantees of the Notes below;

pari passu in right of payment with any existing or future senior subordinated indebtedness of that Guarantor, including that Guarantor s guarantee of the Issuer s obligations under the Existing Senior Subordinated Notes and any indebtedness of that Guarantor that expressly provides that it ranks pari passu in right of payment with any such guarantee;

senior in right of payment to any existing or future indebtedness of that Guarantor that is, by its terms, subordinated in right of payment to the Guarantee of that Guarantor;

effectively subordinated to all existing and future secured indebtedness of that Guarantor, including indebtedness arising under the secured Credit Facilities, to the extent of the value of the assets securing such indebtedness; and

structurally subordinated to all existing and future obligations of each Subsidiary of that Guarantor that is not also a Guarantor. **Subordination of the Notes**

The payment of all Obligations owing to the Holders in respect of the Notes will be subordinated in right of payment to the prior payment in full in cash of all Senior Debt (including all Obligations under any Credit Facility (including any Credit Agreement) and all Obligations under the Senior Notes), whether outstanding on the Issue Date or incurred after that date.

The Notes shall in all respects rank *pari passu* in right of payment with (i) the Existing Senior Subordinated Notes and any Indebtedness of the Issuer that expressly provides that it ranks *pari passu* in right of payment with any of the Existing Senior Subordinated Notes and (ii) the 2007 Convertible Notes and any Indebtedness of the Issuer that expressly provides that it ranks *pari passu* in right of payment with the 2007 Convertible Notes, and only Indebtedness of the Issuer which is Senior Debt shall rank senior to the Notes in accordance with the provisions of the Indenture.

The holders of Senior Debt will be entitled to receive payment in full in cash of all Obligations due on all Senior Debt (including interest accruing after the commencement of any bankruptcy or other like proceeding at the rate specified in any Credit Facility (including any Credit Agreement) or in the Senior Notes, as applicable, whether or not such interest is an allowed claim in any such proceeding) before the Holders of Notes will be entitled to receive any payment or distribution of any kind or character made on account of any Obligations on or relating to the Notes (other than Permitted Junior Securities) in the event of any payment or distribution of assets of the Issuer of any kind or character, whether in cash, assets or securities, to creditors:

in any total or partial liquidation, dissolution or winding-up of the Issuer;

in a bankruptcy, reorganization, insolvency, receivership or other similar proceeding relating to the Issuer or its assets (whether voluntary);

Edgar Filing: ALERE INC. - Form S-4

in any assignment for the benefit of creditors; or

in any marshalling of the Issuer s assets and liabilities.

54

In addition, the Issuer may not make any payment or distribution of any kind or character with respect to any Obligations on or relating to the Notes or acquire any of the Notes for cash or assets or otherwise (other than, in either case, Permitted Junior Securities) if:

any payment default on any Designated Senior Debt occurs and is continuing; or

any other event of default occurs and is continuing on any Designated Senior Debt that permits the holders of such Designated Senior Debt to accelerate its maturity (a non-payment default) and the Trustee receives a notice of such default (a Payment Blockage Notice) from the Representative of such Designated Senior Debt (including, as applicable, the administrative agent under any Credit Facility (including any Credit Agreement)).

Payments on and distributions with respect to any Obligations on or with respect to the Notes may and shall be resumed:

in the case of a payment default, upon the date on which all payment defaults are cured or waived (so long as no other event of default exists); and

in case of a non-payment default, on the earliest of (1) the date on which all such non-payment defaults are cured or waived, (2) 179 days after the date on which the applicable Payment Blockage Notice is received or (3) the date on which the Trustee receives notice from the Representative for such Designated Senior Debt rescinding the Payment Blockage Notice, unless, in each case, the maturity of any Designated Senior Debt has been accelerated.

No new Payment Blockage Notice may be delivered unless and until 360 days have elapsed since the effectiveness of the immediately prior Payment Blockage Notice.

No non-payment default that existed or was continuing on the date of delivery of any Payment Blockage Notice to the Trustee shall be, or be made, the basis for a subsequent Payment Blockage Notice, unless such non-payment default shall have been cured or waived for a period of not less than 90 consecutive days. Any subsequent action, or any breach of any financial covenants for a period ending after the date of delivery of the initial Payment Blockage Notice that, in either case, would give rise to a non-payment default pursuant to any provisions under which a non-payment default previously existed or was continuing will constitute a new non-payment default for this purpose.

Notwithstanding anything to the contrary, payments and distributions (i) of Permitted Junior Securities and (ii) made from the trust established pursuant to the provisions described under Legal Defeasance and Covenant Defeasance will be permitted and will not be subordinated so long as, with respect to clause (ii), the payments into the trust were made in accordance with the requirements described under Legal Defeasance and Covenant Defeasance and did not violate the subordination provisions when they were made.

The Issuer must promptly notify the holders of Senior Debt and Guarantor Senior Debt if payment of the Notes is accelerated because of an Event of Default.

As a result of the subordination provisions described above, in the event of a bankruptcy, liquidation or reorganization of the Issuer, Holders of the Notes may recover less ratably than creditors of the Issuer who are holders of Senior Debt. See Risk Factors Risks Relating to Our Debt, Including the New Notes Your right to receive payments on the new notes and the related guarantees is subordinated to our and our guarantor subsidiaries senior debt.

As of March 31, 2013, the Issuer and its Restricted Subsidiaries had approximately \$2.9 billion in aggregate principal amount of Senior Debt outstanding and approximately \$2.4 billion in aggregate principal amount of secured indebtedness outstanding, substantially all of which was outstanding under the Credit Agreement.

Guarantees of the Notes

The Issuer s obligations under the Notes and the Indenture will be jointly and severally guaranteed by each Restricted Subsidiary that is a Domestic Subsidiary that guarantees any Indebtedness or other Obligation under any Credit Agreement; *provided, however*, that SPDH, Inc. shall not be a Guarantor unless the Issuer so elects.

Not all of the Issuer s Subsidiaries will guarantee the Notes. Unrestricted Subsidiaries, Foreign Subsidiaries, the Subsidiary named above, and Domestic Subsidiaries that do not guarantee any Indebtedness or other Obligation under the Credit Agreements will not be Guarantors. In the event of a bankruptcy, liquidation or reorganization of any of these non-guarantor Subsidiaries, these non-guarantor Subsidiaries will pay the holders of their debts and their trade creditors before they will be able to distribute any of their assets to us.

For the fiscal year ended December 31, 2012, the Issuer s non-guarantor Subsidiaries had net revenues of approximately \$1.3 billion, or approximately 45% of the Company s consolidated net revenues for that period, and operating income of approximately \$14.2 million, or approximately 13% of the Company s consolidated operating income for that period. For the three months ended March 31, 2013, the Issuer s non-guarantor subsidiaries had net revenues of approximately \$345.2 million, or approximately 47% of the Company s consolidated net revenues for that period, and operating income of approximately \$10.5 million, or approximately 34% of the Company s consolidated operating income for that period. As of March 31, 2013, the Issuer s non-guarantor subsidiaries had assets of approximately \$3.3 billion, or approximately 46% of the Company s consolidated assets. In addition, as of March 31, 2013, the Issuer s non-guarantor subsidiaries had total indebtedness and other liabilities of approximately \$547.0 million, including trade payables but excluding intercompany liabilities. The foregoing information for the year ended December 31, 2012, and as of and for the three months ended March 31, 2013, does not give pro forma effect to any acquisition the Company has made since such dates. For additional information, see note 24 of the notes to the Company s audited consolidated financial statements incorporated by reference in this offer to exchange, note 20 to the Company s unaudited consolidated financial statements incorporated by reference in this offer to exchange and Risk Factors Risks Relating to Our Debt, Including the New Notes under the subheadings. The new notes and the related guarantees are not secured by our assets or those of our guarantor subsidiaries and Your right to receive payment on the new notes will be structurally subordinated to the obligations of our non-guarantor subsidiaries.

Under the circumstances described below under the subheading
Issuer will be permitted to designate some of its Subsidiaries as Unrestricted Subsidiary and all Subsidiaries of the Issuer will be Restricted Subsidiaries. The effect of designating a Subsidiary as an Unrestricted Subsidiary will be:

Limitations on Designation of Unrestricted Subsidiaries, the Unrestricted Subsidiaries. On the Issue Date, no Subsidiary will be an Unrestricted Subsidiary will be:

an Unrestricted Subsidiary will not be subject to many of the restrictive covenants in the Indenture;

a Subsidiary that has previously been a Guarantor and that is designated an Unrestricted Subsidiary will be released from its Guarantee; and

the assets, income, cash flow and other financial results of an Unrestricted Subsidiary will not be consolidated with those of the Issuer for purposes of calculating compliance with the restrictive covenants contained in the Indenture, except for income of the Unrestricted Subsidiary to the extent any such income has actually been received by the Issuer or any of its Wholly-Owned Restricted Subsidiaries.

The Obligations of each Guarantor under its Guarantee will be limited to the maximum amount as will, after giving effect to all other contingent and fixed liabilities of such Guarantor (including any guarantees under any Credit Facility (including any Credit Agreement) permitted under clause (1) of Certain Covenants Limitations on Additional Indebtedness and including such Guarantor's guarantees of the Issuer's obligations under the Senior Notes, the Senior Notes Indenture, the Existing Senior Subordinated Notes and the Existing Senior Subordinated Notes Indentures) and after giving effect to any collections from or payments made by or on

Table of Contents 80

56

behalf of any other Guarantor in respect of the Obligations of such other Guarantor under its Guarantee or pursuant to its contribution obligations under the Indenture, result in the obligations of such Guarantor under its Guarantee not constituting a fraudulent conveyance or fraudulent transfer under federal or state law. Each Guarantor that makes a payment for distribution under its Guarantee is entitled to a contribution from each other Guarantor in a *pro rata* amount based on adjusted net assets of each Guarantor.

A Guarantor shall be released from its obligations under its Guarantee and the Indenture:

- (1) in the event of a sale or other disposition of all or substantially all of the assets of such Guarantor, by way of merger, consolidation or otherwise, or a sale or other disposition of all of the Equity Interests of such Guarantor then held by the Issuer and the Restricted Subsidiaries;
- (2) if such Guarantor is designated as an Unrestricted Subsidiary or otherwise ceases to be a Restricted Subsidiary, in each case in accordance with the provisions of the Indenture, upon effectiveness of such designation or when it first ceases to be a Restricted Subsidiary, respectively; or
- (3) if such Guarantor does not guarantee any Indebtedness or other Obligation under any Credit Agreement (other than if such Guarantor no longer guarantees any Indebtedness or other Obligation under such Credit Agreement as a result of payment under any guarantee of any such Indebtedness or other Obligation by such Guarantor); *provided*, *however*, that a Guarantor shall not be permitted to be released from its Guarantee or the Indenture if it is an obligor with respect to any Indebtedness or other Obligation that would not, under Certain Covenants Limitations on Additional Indebtedness, be permitted to be incurred by a Restricted Subsidiary that is not a Guarantor.

Subordination of the Guarantees of the Notes

Each Guarantee will be subordinated to the Guarantor Senior Debt on the same basis as the Notes are subordinated to Senior Debt. See Subordination of the Notes above.

Redemption

Optional Redemption

Except as set forth below, the Notes may not be redeemed at the Issuer s option prior to June 15, 2016. At any time on or after June 15, 2016, the Issuer, at its option, may redeem the Notes, in whole or in part, upon not less than 30 nor more than 60 days notice, at the redemption prices (expressed as percentages of principal amount) set forth below, together with accrued and unpaid interest thereon, if any, to but excluding the redemption date, if redeemed during the corresponding period set forth below:

Year	Optional Redemption Price
June 15, 2016 June 14, 2017	103.250%
June 15, 2017 June 14, 2018	101.625%
June 15, 2018 and thereafter	100.000%

Optional Redemption Prior to May 24, 2015

At any time during any period consisting of 12 consecutive months ending on the day immediately preceding the first or second anniversary of the Issue Date, the Company may redeem a portion of the Notes, upon not less than 30 nor more than 60 days notice, at a redemption price of 103% of the principal amount thereof, plus accrued and unpaid interest thereon, if any, to but excluding the date of redemption; *provided*, that the maximum aggregate principal amount of the Notes that may be redeemed during any such 12 consecutive month period shall not exceed 10% of the aggregate principal amount of Notes originally issued under the Indenture.

57

Redemption with Proceeds from Equity Offerings

At any time prior to June 15, 2016, the Issuer may redeem up to 35% of the aggregate principal amount of the Notes with the net cash proceeds of one or more Qualified Equity Offerings at a redemption price equal to 106.500% of the principal amount of the Notes to be redeemed, plus accrued and unpaid interest thereon, if any, to but excluding the date of redemption; *provided*, *however*, that (1) at least 65% of the aggregate principal amount of Notes issued under the Indenture remains outstanding immediately after the occurrence of such redemption and (2) the redemption occurs within 90 days of the date of the closing of any such Qualified Equity Offering.

Make-whole Redemption

At any time prior to June 15, 2016, the Issuer may redeem all or a part of the Notes, upon not less than 30 nor more than 60 days notice, at a redemption price equal to 100% of the principal amount (or portion thereof) of the Notes to be redeemed plus the Applicable Premium as of, and accrued and unpaid interest, if any, to but excluding, the date of redemption.

Mandatory Redemption

The Issuer is not required to make mandatory redemption or sinking fund payments with respect to the Notes.

Other Acquisitions of Notes

The Issuer may acquire Notes by means other than a redemption, whether pursuant to an issuer tender offer, open market purchase or otherwise, in accordance with applicable securities laws, so long as the acquisition does not otherwise violate the terms of the Indenture.

Selection and Notice of Redemption

In the event that less than all of the Notes are to be redeemed at any time pursuant to an optional redemption, a redemption with proceeds from Qualified Equity Offerings or a make-whole redemption, selection of the Notes for redemption will be made by the Trustee in compliance with the requirements of the principal national securities exchange, if any, on which the Notes are listed or, if the Notes are not then listed on a national security exchange, on a *pro rata* basis (if the Notes are issued in physical form), or in accordance with applicable DTC procedures (if the Notes are issued in global form); *provided*, *however*, partial redemption of Notes of any Holder may only be made of principal equal to \$1,000 or integral multiples thereof (*provided*, *however*, that no Note will be purchased in part if such Note would have a remaining principal amount of less than \$2,000). In addition, if a partial redemption is made pursuant to the provisions described in Redemption Redemption with Proceeds from Equity Offerings, selection of the Notes or portions thereof for redemption will be made by the Trustee only on a *pro rata* basis or on as nearly a *pro rata* basis as is practicable (subject to the procedures of the Depository), unless that method is otherwise prohibited.

Notice of redemption will be mailed by first-class mail, postage prepaid, at least 30 but not more than 60 days before the date of redemption to each Holder of Notes to be redeemed at the Holder s registered address, except that redemption notices may be mailed more than 60 days prior to the applicable redemption date if the notice is issued in connection with a satisfaction and discharge of the Indenture. The notice, if given in the manner provided above and in the Indenture, shall be conclusively presumed to have been given, whether or not the Holder receives such notice. If any Note is to be redeemed in part only, the notice of redemption that relates to that Note will state the portion of the principal amount of the Note to be redeemed. A new Note in a principal amount equal to the unredeemed portion of the Note will be issued in the name of the Holder of the Note upon cancellation of the original Note. On and after the date of redemption, interest will cease to accrue on Notes or

58

portions thereof called for redemption so long as the Issuer has deposited with the paying agent for the Notes funds in satisfaction of the redemption price (including accrued and unpaid interest, if any, on the Notes to be redeemed) pursuant to the Indenture.

Change of Control

Upon the occurrence of any Change of Control, each Holder will have the right to require that the Issuer purchase all or any part (equal to \$1,000 or an integral multiple thereof (*provided*, *however*, that no Note will be purchased in part if such Note would have a remaining principal amount of less than \$2,000)) of that Holder s Notes for a cash price (the Change of Control Purchase Price) equal to 101% of the principal amount of the Notes to be purchased, plus accrued and unpaid interest thereon, if any, to but excluding the date of purchase.

Within 30 days following any Change of Control, the Issuer will mail, or cause to be mailed, to the Holders a notice:

- (1) describing the transaction or transactions that constitute the Change of Control;
- (2) offering to purchase, pursuant to the procedures required by the Indenture and described in the notice (a Change of Control Offer), on a date specified in the notice (which shall be a Business Day not earlier than 30 days nor later than 60 days from the date the notice is mailed) and for the Change of Control Purchase Price, all Notes properly tendered by such Holder pursuant to such Change of Control Offer: and
- (3) describing the procedures that Holders must follow to accept the Change of Control Offer. The Change of Control Offer is required to remain open for at least 20 Business Days or for such longer period as is required by law.

The Issuer will publicly announce the results of the Change of Control Offer on or as soon as practicable after the date of purchase.

In the event that at the time of such Change of Control the terms of the Indebtedness under any Credit Agreement restrict or prohibit the purchasing of the Notes upon a Change of Control, then prior to mailing the notice described above to the Holders, but in any event within 30 days following any Change of Control, the Issuer must either repay in full the Indebtedness and terminate all commitments under the Credit Agreement that contains the prohibition or obtain the requisite consent of the applicable lenders to permit the purchase of Notes. The Issuer shall first comply with the covenant in the immediately preceding sentence before it shall be required to repurchase Notes upon a Change of Control or to send the notice pursuant to the provisions described above. The Issuer s failure to comply with the covenant described in the second preceding sentence (and any failure to send the notice described above to the Holders because the same is prohibited by the second preceding sentence) may (with notice and lapse of time) constitute an Event of Default described in clause (3) of the definition of Event of Default below but shall not constitute an Event of Default described in clause (2) of the definition of Event of Default below.

The Issuer s existing Credit Agreement provides that some change of control events with respect to the Issuer, including a Change of Control as defined in the Indenture, would constitute a default under this Credit Agreement, and it prohibits the Issuer from purchasing any Notes upon any such change of control event. Any future Credit Agreements or other agreements relating to Senior Debt to which the Issuer becomes a party may contain similar restrictions and provisions. In the event a Change of Control occurs at a time when the Issuer is prohibited from purchasing Notes, if the Issuer does not obtain all required consents of its senior lenders to purchase the Notes or repay or refinance the borrowings that contain the prohibition, the Issuer will remain prohibited from purchasing Notes. In that case, the Issuer s failure to obtain such consents or repay or refinance such borrowings so that the Issuer may purchase the Notes would constitute an Event of Default under the

59

Indenture, which would, in turn, constitute a default under the Credit Agreements and any such other Senior Debt. In these circumstances, the subordination provisions in the Indenture would likely restrict payments to the Holders of the Notes.

The provisions described above that require the Issuer to make a Change of Control Offer following a Change of Control will be applicable regardless of whether any other provisions of the Indenture are applicable. Except as described above with respect to a Change of Control, the Indenture does not contain provisions that permit the Holders to require that the Issuer purchase or redeem the Notes in the event of a takeover, recapitalization or similar transaction.

The Issuer s obligation to make a Change of Control Offer will be satisfied if a third party makes the Change of Control Offer in the manner and at the times and otherwise in compliance with the requirements applicable to a Change of Control Offer made by the Issuer and purchases all Notes properly tendered and not withdrawn under the Change of Control Offer.

The definition of Change of Control under the Indenture contains important exceptions for certain types of transactions. The occurrence of transactions within these exceptions would not constitute a Change of Control for purposes of the Indenture, and would therefore not trigger the Holders right to require the Issuer to purchase Notes as set forth above. The definition of Change of Control is set forth below under Certain Definitions.

With respect to any disposition of assets, the phrase all or substantially all as used in the Indenture (including as set forth under Certain Covenants Limitations on Mergers, Consolidations, Etc. below) varies according to the facts and circumstances of the subject transaction, has no clearly established meaning under New York law (which governs the Indenture) and is subject to judicial interpretation. Accordingly, in certain circumstances there may be a degree of uncertainty in ascertaining whether a particular transaction would involve a disposition of all or substantially all of the assets of the Issuer, and therefore it may be unclear as to whether a Change of Control has occurred and whether the Holders have the right to require the Issuer to purchase Notes.

The Issuer will comply with applicable tender offer rules, including the requirements of Rule 14e-1 under the Exchange Act and any other applicable laws and regulations in connection with the purchase of Notes pursuant to a Change of Control Offer. To the extent that the provisions of any securities laws or regulations conflict with the Change of Control provisions of the Indenture, the Issuer shall comply with the applicable securities laws and regulations and will not be deemed to have breached its obligations under the Change of Control provisions of the Indenture by virtue of this compliance.

Certain Covenants

The Indenture contains, among others, the following covenants:

Limitations on Additional Indebtedness

The Issuer will not, and will not permit any Restricted Subsidiary to, directly or indirectly, incur any Indebtedness; *provided*, *however*, that the Issuer or any Restricted Subsidiary may incur additional Indebtedness, and the Issuer or any Restricted Subsidiary may incur Acquired Indebtedness, if, after giving effect thereto, the Consolidated Interest Coverage Ratio would be at least 2.00 to 1.00 (the Coverage Ratio Exception).

Notwithstanding the above, each of the following will be permitted to be incurred (the Permitted Indebtedness):

(1) Indebtedness of the Issuer or any Restricted Subsidiary under any Credit Facility (including any Credit Agreement) (including the issuance or creation of letters of credit and bankers acceptances thereunder)

60

so long as the aggregate amount of all Indebtedness of the Issuer and its Restricted Subsidiaries (without duplication) at any time outstanding under all Credit Facilities (including all Credit Agreements) (excluding Hedging Obligations related to the Indebtedness thereunder) does not exceed the greater of (x) \$2.8 billion, *less* the aggregate amount of Net Available Proceeds applied to repayments under any Credit Facility (including any Credit Agreement) in accordance with the covenant described under Limitations on Asset Sales, and (y) 85% of the book value of the accounts receivable of the Issuer and the Restricted Subsidiaries *plus* 65% of the book value of inventory of the Issuer and the Restricted Subsidiaries, in each case calculated on a consolidated basis and in accordance with GAAP as of the last day of the last full fiscal quarter for which financial statements are available;

- (2) the Notes issued on the Issue Date and the related Guarantees, and the exchange notes and the related guarantees in respect thereof to be issued pursuant to the exchange offer;
- (3) Indebtedness of the Issuer and the Restricted Subsidiaries to the extent outstanding on the Issue Date (other than Indebtedness referred to in clauses (1) and (2) above);
- (4) Indebtedness of the Issuer or any Restricted Subsidiary under Hedging Obligations (i) entered into for *bona fide* purposes of hedging against fluctuations in interest rates with respect to Indebtedness under any Credit Facility (including any Credit Agreement) or (ii) entered into in the ordinary course of business for *bona fide* hedging purposes and not for the purpose of speculation that are designed to protect against fluctuations in interest rates, foreign currency exchange rates and commodity prices, *provided* that if, in the case of either (i) or (ii), such Hedging Obligations are of the type described in clause (1) of the definition thereof, (a) such Hedging Obligations relate to payment obligations on Indebtedness otherwise permitted to be incurred by this covenant, and (b) the notional principal amount of such Hedging Obligations at the time incurred does not exceed the principal amount of the Indebtedness to which such Hedging Obligations relate;
- (5) Indebtedness of the Issuer owed to a Restricted Subsidiary and Indebtedness of any Restricted Subsidiary owed to the Issuer or any other Restricted Subsidiary, *provided* that upon any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or such Indebtedness being owed to any Person other than the Issuer or a Restricted Subsidiary, the Issuer or such Restricted Subsidiary, as applicable, shall be deemed to have incurred Indebtedness not permitted by this clause (5);
- (6) (i) Indebtedness in respect of bid, performance or surety bonds issued for the account of the Issuer or any Restricted Subsidiary in the ordinary course of business, including guarantees or obligations of the Issuer or any Restricted Subsidiary with respect to letters of credit supporting such bid, performance or surety obligations (in each case other than for an obligation for money borrowed), and (ii) Indebtedness of the Issuer or any Restricted Subsidiary consisting of reimbursement obligations with respect to commercial letters of credit and letters of credit issued to landlords, in each case in the ordinary course of business in an aggregate face amount not to exceed \$10.0 million at any time;
- (7) Purchase Money Indebtedness incurred by the Issuer or any Restricted Subsidiary, and Refinancing Indebtedness with respect thereto, in an aggregate outstanding amount not to exceed \$50.0 million at any time;
- (8) Indebtedness of the Issuer or any Restricted Subsidiary arising from the honoring by a bank or other financial institution of a check, draft or similar instrument inadvertently (except in the case of daylight overdrafts) drawn against insufficient funds in the ordinary course of business, *provided* that such Indebtedness is extinguished within five Business Days of incurrence;
- (9) Indebtedness of the Issuer or any Restricted Subsidiary arising in connection with endorsement of instruments for deposit in the ordinary course of business;

Edgar Filing: ALERE INC. - Form S-4

(10) (i) Capitalized Lease Obligations arising under Sale and Leaseback Transactions with respect to any of the real property currently owned by Biosite Incorporated or any of its Restricted Subsidiaries in San

61

Diego, California or San Clemente, California, and Refinancing Indebtedness with respect thereto, in an aggregate outstanding amount for all such transactions under this clause (i) not to exceed \$150.0 million at any time and (ii) Capitalized Lease Obligations arising under any other Sale and Leaseback Transactions, and Refinancing Indebtedness with respect thereto, in an aggregate outstanding amount for all such transactions under this clause (ii) not to exceed \$50.0 million at any time;

- (11) guarantee Obligations of the Issuer or any of its Restricted Subsidiaries with respect to Indebtedness of the Issuer or any of its Restricted Subsidiaries;
- (12) (i) Indebtedness incurred by the Issuer or any Restricted Subsidiary for the purpose of financing all or any part of the cost of, or in order to consummate, the acquisition of (x) Equity Interests of another Person engaged in the Permitted Business that becomes a Restricted Subsidiary, (y) all or substantially all of the assets of such a Person or a line of business, division or business unit within the Permitted Business by the Issuer or a Restricted Subsidiary, or (z) any other Permitted Business assets by the Issuer or a Restricted Subsidiary and (ii) Acquired Indebtedness incurred by the Issuer or any Restricted Subsidiary in connection with an acquisition by the Issuer or a Restricted Subsidiary; provided, however, that, in each of the foregoing cases, on the date of the incurrence of such Indebtedness or Acquired Indebtedness, after giving effect to the incurrence thereof and the use of any proceeds therefrom and otherwise determined on a pro forma basis for such transaction in accordance with the provisions set forth in the definition of Consolidated Interest Coverage Ratio in Certain Definitions below, either:
 - (a) the Issuer would be permitted to incur at least \$1.00 of additional Indebtedness pursuant to the Coverage Ratio Exception, or
 - (b) the Consolidated Interest Coverage Ratio would be greater than the Consolidated Interest Coverage Ratio immediately prior to the incurrence of such Indebtedness;
- (13) guarantees by the Issuer or any of its Restricted Subsidiaries of the performance by any Restricted Subsidiary of its obligations under the P&G JV Agreements or the joint venture agreement or other related agreements, instruments or documents relating to any other joint venture entered into by the Issuer of any of its Restricted Subsidiaries in compliance with the Indenture (for the avoidance of doubt this clause shall not be read to allow guarantees of Indebtedness of any joint venture or joint venture partner or their Affiliates);
- (14) Refinancing Indebtedness incurred by the Issuer or any Restricted Subsidiary with respect to Indebtedness incurred pursuant to the Coverage Ratio Exception or clause (2), (3) or (12) or this clause (14) in this covenant;
- (15) Indebtedness of any Foreign Subsidiary or of any Domestic Subsidiary that is not a Guarantor in an aggregate outstanding principal amount for all such Indebtedness at any time not to exceed \$50.0 million; and
- (16) any other Indebtedness of the Issuer or any Restricted Subsidiary in an aggregate outstanding principal amount for all such Indebtedness not to exceed \$50.0 million at any time.

For purposes of determining compliance with this covenant, in the event that an item of Indebtedness meets the criteria of more than one of the categories of Permitted Indebtedness described in clauses (1) through (16) above or is entitled to be incurred pursuant to the Coverage Ratio Exception, the Issuer shall, in its sole discretion, classify such item of Indebtedness and may divide and classify (and may later redivide and reclassify) such Indebtedness in more than one of the types of Indebtedness described in this covenant in any manner that complies with this covenant, except that Indebtedness incurred under the Credit Agreement on the Issue Date shall be deemed to have been incurred under clause (1) above. Any item of Indebtedness entitled to be incurred pursuant to the Coverage Ratio Exception and classified by the Issuer within such type of Indebtedness shall retain such classification (and the amount thereof shall not be counted in the determination of the amount of Indebtedness under any of clauses (1) through (16) of this covenant notwithstanding that the Coverage Ratio Exception is not available at any later

time). In addition, for purposes of determining any particular amount of Indebtedness under this covenant or any category of Permitted Indebtedness, guarantees, Liens, letter of credit obligations or other obligations supporting Indebtedness otherwise included in the determination of such particular amount shall not be included so long as incurred by a Person that could have incurred such Indebtedness.

The accrual of interest, the accretion or amortization of original issue discount, the payment of interest on any Indebtedness in the form of additional Indebtedness with the same terms and the payment of dividends on Disqualified Equity Interests of the Issuer in the form of additional shares of the same class of Disqualified Equity Interest (or in the form of Qualified Equity Interests) will not be deemed to be an incurrence of Indebtedness for purposes of this covenant.

Limitations on Layering Indebtedness

The Issuer will not, and will not permit any Restricted Subsidiary to, directly or indirectly, incur any Indebtedness that by its terms (or by the terms of any agreement governing such Indebtedness) is or purports to be senior in right of payment to the Notes or the Guarantee, if any, of such Restricted Subsidiary and subordinated in right of payment to any other Indebtedness of the Issuer or such Restricted Subsidiary, as the case may be.

For purposes of the foregoing, no Indebtedness will be deemed to be subordinated in right of payment to any other Indebtedness of the Issuer or any Restricted Subsidiary s