

CANCER GENETICS, INC  
Form S-8  
October 01, 2013  
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As filed with the Securities and Exchange Commission on October 1, 2013

Registration No. \_\_\_\_\_

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

**FORM S-8**  
**REGISTRATION STATEMENT**  
***UNDER***  
***THE SECURITIES ACT OF 1933***

**CANCER GENETICS, INC.**  
**(Exact Name of Registrant as Specified in its Charter)**

**Delaware**  
**(State or Other Jurisdiction**  
**of Incorporation or Organization)**

**201 Route 17 North, 2<sup>nd</sup> Floor**

**04-3462475**  
**(I.R.S. Employer Identification No.)**

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**Rutherford, New Jersey 07070**

**(201) 528-9200**

**(Address of Principal Executive Offices)**

**CANCER GENETICS, INC. AMENDED AND RESTATED 2008 STOCK OPTION PLAN**

**(Full Title of the Plan)**

**Panna L. Sharma**

**President and Chief Executive Officer**

**Cancer Genetics, Inc.**

**201 Route 17 North, 2<sup>nd</sup> Floor**

**Rutherford, New Jersey 07070**

**(Name and Address Including Zip Code, of Agent For Service)**

**(201) 528-9200**

**Telephone Number, Including Area Code**

*With copies to:*

**Alan Wovsaniker, Esq.**

**Meredith Prithviraj, Esq.**

Lowenstein Sandler LLP

65 Livingston Avenue

Roseland, NJ 07068

(973) 597-2500

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 definitions of large accelerated filer, accelerated filer, and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/> (Do not check if a smaller reporting company)	Smaller reporting company	<input checked="" type="checkbox"/>

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<b>Title of Securities to be Registered</b>	<b>Amount to be Registered(1)</b>	<b>Proposed Maximum Offering Price per Share(2)</b>	<b>Proposed Maximum Aggregate Offering Price(2)</b>	<b>Amount of Registration Fee(2)</b>
Common Stock, \$0.01 par value per share	550,000	\$20.88	\$11,484,000	\$1,479

- (1) Covers 550,000 shares of common stock issuable under the Cancer Genetics, Inc. Amended and Restated 2008 Stock Option Plan (the 2008 Plan ). In addition, pursuant to Rule 416(c) under the Securities Act of 1933, as amended, this registration statement also covers an indeterminable number of shares of common stock issuable under the 2008 Plan, as these amounts may be adjusted as a result of stock splits, stock dividends and antidilution provisions.
- (2) Pursuant to Rule 457(c) and Rule 457(h) under the Securities Act of 1933, as amended, the proposed maximum offering price per share and the proposed maximum aggregate offering price are estimated for the purpose of calculating the amount of the registration fee and are based on the average of the high and low sales price on the NASDAQ Capital Market on September 30, 2013.

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**PART I**

**INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS**

The information required to be contained in the Section 10(a) prospectus is omitted from this Registration Statement and will be delivered to the participants in the Cancer Genetics, Inc. Amended and Restated 2008 Stock Option Plan (the 2008 Plan ) covered by this Registration Statement pursuant to Rule 428 of the Securities Act of 1933, as amended (the Securities Act ), and the note to Part I of Form S-8.

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**Part II**

**INFORMATION REQUIRED IN THE REGISTRATION STATEMENT**

**Item 3. Incorporation of Documents by Reference.**

The following documents, which have been filed by Cancer Genetics, Inc. (the Company) with the Commission, are hereby incorporated by reference in this Registration Statement:

1. The Company's Prospectus dated April 4, 2013 filed pursuant to Rule 424(b) of the Securities Act of 1933, as amended (the Securities Act) (Registration No. 333-178836) on April 5, 2013 and which includes audited financial statements for the Company's latest fiscal year;
2. The Company's quarterly reports on Form 10-Q for the interim periods ended March 31, 2013 and June 30, 2013 filed on May 15, 2013 and August 5, 2013, respectively;
3. The Company's current reports on Form 8-K filed on May 16, 2013, May 22, 2013, May 28, 2013, June 11, 2013, July 25, 2013, July 25, 2013, August 5, 2013, August 14, 2013, September 20, 2013 and September 30, 2013 (except for such information that is deemed furnished and not filed in accordance with SEC rules)
4. The description of the Company's common stock contained in its Registration Statement on Form 8-A filed on August 12, 2013 pursuant to Section 12(b) of the Securities Exchange Act of 1934, as amended (the Exchange Act), including any amendment or report updating such description; and

All documents subsequently filed by the Company pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act, after the date of this Registration Statement and prior to the filing of a post-effective amendment to this Registration Statement which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be a part hereof from the date of filing of such documents. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any other subsequently filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

**Item 4. Description of Securities.**

Not applicable.

**Item 5. Interests of Named Experts and Counsel.**

Not applicable.

**Item 6. Indemnification of Directors and Officers.**

Section 145 of the Delaware General Corporation Law authorizes a court to award, or a corporation's board of directors to grant, indemnity to directors and officers in terms sufficiently broad to permit such indemnification under certain circumstances for liabilities, including reimbursement for expenses incurred, arising under the Securities Act of 1933, as amended, or the Securities Act.

The registrant's amended and restated certificate of incorporation provides for indemnification of our directors and executive officers to the maximum extent permitted by the Delaware General Corporation Law, and the registrant's amended and restated bylaws provide for indemnification of our directors and executive officers to the maximum extent permitted by the Delaware General Corporation Law.

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In addition, the registrant entered into indemnification agreements with each of its current directors and executive officers. These agreements will require the registrant to indemnify these individuals to the fullest extent permitted under Delaware law against liabilities that may arise by reason of their service to the registrant and to advance expenses incurred as a result of any proceeding against them as to which they could be indemnified. The registrant also intends to enter into indemnification agreements with its future directors and executive officers.

The registrant has purchased directors and officers liability insurance. The registrant believes that this insurance is necessary to attract and retain qualified directors and officers.

**Item 7. Exemption from Registration Claimed.**

Not applicable.

**Item 8. Exhibits.**

For a list of exhibits, see the Exhibit Index in this Registration Statement, which is incorporated into this Item by reference.

**Item 9. Undertakings.**

(a) The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement;

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

*Provided, however,* that Paragraphs (a)(1)(i) and (a)(1)(ii) of this section shall not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to section 13 or section 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)) that are incorporated by reference in the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

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(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

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Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Rutherford, State of New Jersey, on this 1st day of October, 2013.

Cancer Genetics, Inc.

By: /s/ Panna L. Sharma  
Panna L. Sharma  
Chief Executive Officer

**POWER OF ATTORNEY AND SIGNATURES**

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoint Panna L. Sharma and Elizabeth Czerepak, and each of them, his attorneys-in-fact, with full power of substitution for him in any and all capacities, to sign any amendments to this Registration Statement, including any and all pre-effective and post-effective amendments and to file such amendments thereto, with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that said attorneys-in-fact, or their substitute or substitutes, may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

<b>Signature</b>	<b>Title</b>	<b>Date</b>
/s/ Panna L. Sharma	Chief Executive Officer and Director	October 1, 2013
<b>Panna L. Sharma</b>	(Principal Executive Officer)	
/s/ Elizabeth Czerepak	Chief Financial Officer	October 1, 2013
<b>Elizabeth Czerepak</b>	(Principal Financial and Accounting Officer)	
/s/ Raju S. K. Chaganti	Chairman of the Board of Directors	October 1, 2013
<b>Raju S. K. Chaganti, Ph.D.</b>		
/s/ Keith L. Brownlie	Director	October 1, 2013
<b>Keith L. Brownlie, CPA</b>		
/s/ Edmund Cannon	Director	October 1, 2013
<b>Edmund Cannon</b>		

/s/ John Pappajohn  
**John Pappajohn**

Director

October 1, 2013

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<b>Signature</b>	<b>Title</b>	<b>Date</b>
<i>/s/ Andrew Pecora, M.D.</i> <b>Andrew Pecora, M.D.</b>	Director	October 1, 2013
<i>/s/ Franklyn G. Prendergast</i> <b>Franklyn G. Prendergast, M.D., Ph.D.</b>	Director	October 1, 2013
<b>Tommy G. Thompson</b>	Director	

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**EXHIBIT INDEX**

**Exhibit**

**Number**

**Description of Exhibit**

4.1	Third Amended and Restated Certificate of Incorporation of Cancer Genetics, Inc., filed as Exhibit 3.1 to quarterly report on Form 10-Q filed on May 15, 2013 and incorporated herein by reference.
4.2	Amended and Restated Bylaws of Cancer Genetics, Inc., filed as Exhibit 3.4 to Form S-1/A filed on April 30, 2012 (File No. 333-178836) and incorporated herein by reference.
10.1	Amended and Restated 2008 Stock Option Plan, filed as Exhibit 10.1 to Form S-1/A filed on October 23, 2012 (File No. 333-178836) and incorporated herein by reference.
5.1	Opinion of Lowenstein Sandler LLP
23.1	Consent of McGladrey LLP
23.2	Consent of Lowenstein Sandler LLP (filed as part of Exhibit 5.1).
24.1	Power of Attorney (included on the signature page).