Accelerate Diagnostics, Inc Form SC 13G/A February 03, 2016 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13G
(Amendment No. 3)
Under the Securities Exchange Act of 1934
Accelerate Diagnostics, Inc.
(Name of Issuer)
Common Stock, \$0.001
(Title of Class of Securities)
00430H102
(CUSIP Number)
December 31, 2015
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d)
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES 1 ONLY) Larry N. Feinberg CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF 4 **ORGANIZATION United States** 5 SOLE VOTING POWER NUMBER OF 73,079 **SHARES** SHARED VOTING POWER **BENEFICIALLY** 5,565,568 **OWNED BY** 7 SOLE DISPOSITIVE POWER **EACH** 73,079 **REPORTING PERSON** SHARED DISPOSITIVE POWER WITH: 5,565,568 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9 REPORTING PERSON 5,638,647 CHECK BOX IF THE AGGREGATE

AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

ROW (9)

11.02%

TYPE OF REPORTING PERSON (See

12 Instructions)

IN

- 2 -

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES 1 ONLY) Oracle Partners, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF 4 **ORGANIZATION** Delaware 5 SOLE VOTING POWER NUMBER OF **SHARES** 0 SHARED VOTING POWER **BENEFICIALLY** 4,119,050 **OWNED BY** 7 SOLE DISPOSITIVE POWER **EACH** 0 REPORTING **PERSON** SHARED DISPOSITIVE POWER WITH: 4,119,050 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9 REPORTING PERSON 4,119,050 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

**CERTAIN SHARES (See Instructions)** 

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	8.05%
	TYPE OF REPORTING PERSON (See
12	Instructions)
	PN
3	

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES 1 ONLY) Oracle Institutional Partners, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF 4 **ORGANIZATION** Delaware 5 SOLE VOTING POWER NUMBER OF **SHARES** 0 SHARED VOTING POWER **BENEFICIALLY** 676,011 **OWNED BY** 7 SOLE DISPOSITIVE POWER **EACH** 0 REPORTING **PERSON** SHARED DISPOSITIVE POWER WITH: 676,011 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9 REPORTING PERSON 676,011 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES **CERTAIN SHARES (See Instructions)** 

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	1.32%
12	TYPE OF REPORTING PERSON (See Instructions)
	PN
- 4 -	

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF 1 ABOVE PERSONS (ENTITIES ONLY) Oracle Associates, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Delaware 5 SOLE VOTING POWER NUMBER OF **SHARES** 0 SHARED VOTING POWER **BENEFICIALLY** 5,490,029 **OWNED BY** 7 SOLE DISPOSITIVE POWER **EACH** 0 **REPORTING PERSON** SHARED DISPOSITIVE POWER WITH: 5,490,029 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9 REPORTING PERSON 5,490,029

CHECK BOX IF THE AGGREGATE

AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

PERCENT OF CLASS

REPRESENTED BY AMOUNT IN

ROW (9)

10.73%

TYPE OF REPORTING PERSON (See

12 Instructions)

00

- 5 -

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF 1 **ABOVE PERSONS (ENTITIES** ONLY) Oracle Ten Fund Master, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Cayman Islands 5 SOLE VOTING POWER NUMBER OF **SHARES** SHARED VOTING POWER **BENEFICIALLY** 694,968 OWNED BY 7 SOLE DISPOSITIVE POWER **EACH** 0 **REPORTING PERSON** SHARED DISPOSITIVE POWER WITH: 694,968 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9 REPORTING PERSON 694,968 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

## CERTAIN SHARES (See Instructions)

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
12	1.36%  TYPE OF REPORTING PERSON (See Instructions)
12	OO

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF **ABOVE PERSONS (ENTITIES** 1 ONLY) Oracle Investment Management, Inc. Employees' Retirement Plan CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Connecticut 5 SOLE VOTING POWER NUMBER OF **SHARES** 0 SHARED VOTING POWER **BENEFICIALLY** 63,836 **OWNED BY** 7 SOLE DISPOSITIVE POWER **EACH** 0 **REPORTING PERSON** SHARED DISPOSITIVE POWER WITH: 63,836 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9 REPORTING PERSON 63,836

CHECK BOX IF THE AGGREGATE

AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

PERCENT OF CLASS
REPRESENTED BY AMOUNT IN
ROW (9)

0.12%

TYPE OF REPORTING PERSON (See

Instructions)

EP

- 7 -

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF 1 **ABOVE PERSONS (ENTITIES** ONLY) Oracle Investment Management, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 Delaware 5 SOLE VOTING POWER NUMBER OF **SHARES** 0 SHARED VOTING POWER **BENEFICIALLY** 758,804 **OWNED BY** 7 SOLE DISPOSITIVE POWER **EACH** 0 REPORTING **PERSON** SHARED DISPOSITIVE POWER WITH: 758,804 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 9 REPORTING PERSON 758,804 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

**CERTAIN SHARES (See Instructions)** 

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	1.48%
12	TYPE OF REPORTING PERSON (See Instructions)