

CareDx, Inc.  
Form SC 13G  
August 07, 2015

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No.\_\_\_\_)\*

CareDx, Inc.  
(Name of Issuer)  
Common Stock, par value \$0.001 per share  
(Title of Class of Securities)

14167L103  
(CUSIP Number)  
December 31, 2014  
(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 remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to  
\*the subject class of securities, and for any subsequent amendment containing information which would alter the  
disclosures provided in a prior cover page.

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, as amended ("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).

---

CUSIP No. 14167L103

Names of Reporting  
Persons

I.R.S. Identification No. of

1. Above Persons (Entities  
Only)

Intel Corporation  
94-1672743

Check the Appropriate Box

2. if a Member of a Group  
(See Instructions)

(a)

(b)

3. SEC Use Only

Citizenship or Place of

4. Organization

Delaware

Sole Voting Power  
Number  
of

Shares  
Beneficially  
Owned

by  
Each  
Reporting  
Person

Shared Voting Power\*  
590,720  
Sole Dispositive Power  
0  
Shared Dispositive Power\*  
590,720

9. Aggregate Amount  
Beneficially Owned by  
Each Reporting Person\*  
590,720

10. Check if the Aggregate  
Amount in Row (9)  
Excludes Certain Shares  
(See Instructions)

11. Percent of Class  
Represented by Amount in  
Row (9)\*\*  
5.0%

- 12.

Type of Reporting Person  
(See Instructions)  
CO

\*See Item 4 below.

Based upon information contained in the Quarterly Report on Form 10-Q filed by the Issuer with the Securities and

\*\*Exchange Commission on November 14, 2014, reflecting 11,803,484 shares of the Issuer's Common Stock issued and outstanding as of November 11, 2014.

---

Item 1.

Name of Issuer

(a)

CareDx, Inc.

Address of Issuer's Principal Executive Offices

(b)

3260 Bayshore Boulevard

Brisbane, California 94005

Item 2.

Name of Person(s) Filing

(a)

Intel Corporation

Address of Principal Business Office or, if none, Residence

(b)

2200 Mission College Boulevard

Santa Clara, California 95054-1549

Citizenship

(c)

Delaware

Title of Class of Securities

(d)

Common Stock, par value \$0.001 per share

CUSIP Number

(e)

14167L103

If this statement is filed pursuant to §§240.13d-1(b) or  
240.13d-2(b) or (c), check whether the person filing is a:

Not applicable

Item 3.

---

## Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a), (b), and (c)

Reporting Persons	Number of Shares Aggregate			
	Number of Shares With Sole Voting and Dispositive Power	With Shared Voting and Dispositive Power	Number of Shares Beneficially Owned	Percentage of Class Beneficially Owned
Intel Corporation	0	590,720	590,720	5.0%*

Based upon information contained in the Quarterly Report on Form 10-Q filed by the Issuer with the Securities and Exchange Commission on November 14, 2014, reflecting 11,803,484 shares of the Issuer's Common Stock issued and outstanding as of November 11, 2014.

The Reporting Person does not directly own any Common Stock of the Issuer. By reason of the provisions of Rule 13d-3 under the Securities Exchange Act of 1934, as amended, the Reporting Person is deemed to own beneficially the Common Stock of the Issuer that is owned by Intel Capital Corporation, a wholly-owned subsidiary of the Reporting Person, Intel Capital (Cayman) Corporation, a wholly-owned subsidiary of the Reporting Person, and Middlefield Ventures, Inc., a wholly-owned subsidiary of the Reporting Person. Intel Capital Corporation owns 399,346 shares of Common Stock of the Issuer, Intel Capital (Cayman) Corporation owns 126,121 shares of Common Stock of the Issuer and Middlefield Ventures, Inc. owns 65,253 shares of Common Stock of the Issuer.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following .

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

Not applicable.

Identification and Classification of Members of the Group

Item

8.

Not applicable.

Item

9.

Notice of Dissolution of Group

Not applicable.

Item 10. Certification

Not Applicable.

---

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: August 7, 2015

INTEL CORPORATION

By: /s/ Suzan A. Miller

Name: Suzan A. Miller

Title: Vice President, Deputy General Counsel and  
Corporate Secretary

INTEL CORPORATION

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Suzan A. Miller and Steven R. Rodgers, and with full power of substitution, the undersigned's true and lawful attorney-in-fact with full power to execute and file with the Securities and Exchange Commission and any stock exchange or similar authority, any report required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934, (as amended, the "Act"), with respect to securities which may be deemed to be beneficially owned by the Company under the Act, giving and granting unto said attorney-in-fact the power and authority to act in the premises as fully and to all intents and purposes as the Company might or could do if personally present by one of its authorized signatories, hereby ratifying and confirming all that said attorney-in-fact shall lawfully do or cause to be done by virtue hereof.

This Power of Attorney shall remain in full force and effect until either revoked in writing by the undersigned or until such time as the person to whom power of attorney has been hereby granted ceases to be an employee of Intel Corporation.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 18th day of March, 2015.

INTEL CORPORATION

By: /s/ Stacy J. Smith

Stacy J. Smith

Chief Financial Officer