Maag Peter Form 4 April 09, 2019

FORM 4

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

OMB Number: 3235-0287

burden hours per

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

response... 0.5

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * Maag Peter | 2. Issuer Name and Ticker or Trading Symbol CareDx, Inc. [CDNA] | 5. Relationship of Reporting Person(s) to Issuer | | |
|--|--|--|--|--|
| (Last) (First) (Middle) C/O CAREDX, INC., 3260 BAYSHORE BOULEVARD | 3. Date of Earliest Transaction (Month/Day/Year) 04/09/2019 | (Check all applicable) _X Director 10% Owner _X Officer (give title Other (specify below) See Remarks | | |
| (Street) BRISBANE, CA 94005 | 4. If Amendment, Date Original Filed(Month/Day/Year) | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |

| (City) | (State) | (Zip) Tabl | le I - Non-D | erivative S | Securi | ties Acq | uired, Disposed o | of, or Beneficia | lly Owned |
|--------------------------------------|---|---|--|-------------|--|------------|---|------------------|---------------------------------------|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) | | 5. Amount of Securities Ownership Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | Code V | Amount | or (D) | Price | (Instr. 3 and 4) | | |
| Common Stock | 04/09/2019 | | $M_{\underline{(1)}}$ | 42,364 | A | \$ 6.49 | 500,770 | D | |
| Common Stock | 04/09/2019 | | M <u>(1)</u> | 35,381 | A | \$ 5.27 | 536,151 | D | |
| Common Stock | 04/09/2019 | | M <u>(1)</u> | 2,255 | A | \$ 2.3 | 538,406 | D | |
| Common Stock | | | | | | | 1,000 | I | As UTMA custodian for minor child (2) |
| | | | | | | | 1,000 | I | |

| Common |
|--------|
| Stock |

As UTMA custodian for minor child (3)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transactic Code (Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | Expiration Date (Month/Day/Year) (A) ed of | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|--|---|--|--------------------|---|-------------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Employee Stock Option (right to buy) | \$ 6.49 | 04/09/2019 | | M | 42,364 | (3) | 03/06/2025 | Common Stock | 42,364 |
| Employee Stock Option (right to buy) | \$ 5.27 | 04/09/2019 | | M | 35,381 | <u>(4)</u> | 01/22/2026 | Common Stock | 35,381 |
| Employee Stock Option (right to buy) | \$ 2.3 | 04/09/2019 | | M | 2,255 | <u>(5)</u> | 02/17/2027 | Common Stock | 2,255 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|-------------|-------|--|--|--|
| | Director | 10% Owner | Officer | Other | | | |
| Maag Peter | X | | See Remarks | | | | |
| C/O CAREDX, INC. | | | | | | | |

Reporting Owners 2

3260 BAYSHORE BOULEVARD BRISBANE, CA 94005

Signatures

/s/ Peter Maag 04/09/2019

**Signature of
Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person.
 - Shares are held of record by the Reporting Person as custodian for a minor child under the Uniform Transfer to Minors Act. The
- (2) Reporting Person disclaims beneficial ownership of these shares, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- (3) 1/4th of the shares subject to the option vested on January 21, 2016 and 1/48th of the shares subject to the option vested monthly thereafter.
- (4) 1/4th of the shares subject to the option vested on January 22, 2017 and 1/48th of the shares subject to the option vest monthly thereafter.
- (5) 1/4th of the shares subject to the option vested on January 27, 2018 and 1/48th of the shares subject to the option vest monthly thereafter.

Remarks:

President and Chief Executive Officer

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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