Gleeson Michael Form 4 March 11, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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

(Print or Type Responses)

See Instruction

1(b).

Common

Stock

03/06/2013

| 1. Name and Address of Reporting Person * Gleeson Michael | | | 2. Issuer Name and Ticker or Trading Symbol GenMark Diagnostics, Inc. [GNMK] | | | 5. Relationship of Reporting Person(s) to Issuer | | | |
|---|---|---------|--|--------------------|---|--|--|--|---|
| (Last) | (First) (N | Middle) | 3. Date of Earliest Transaction | | | (Check all applicable) | | | |
| | | | (Month/Da | | | | Director | 10% | Owner |
| 5964 LA PLACE COURT | | | 03/06/2013 | | | | X_ Officer (give title Other (specify below) SVP, Sales | | |
| (Street) | | | 4. If Amendment, Date Original | | | 6. Individual or Joint/Group Filing(Check | | | |
| CARLSBAD, CA 92008 | | | Filed(Month/Day/Year) | | | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| (City) | (State) | (Zip) | Table | I - Non-D | erivative S | ecurities Acq | quired, Disposed o | of, or Beneficial | ly Owned |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | | Date, if | Code (Instr. 8) | 4. Securitin(A) or Dis (D) (Instr. 3, 4 | (A) or | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |

Code V

A

Amount

29,152

(1)

Price

\$0

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

D

203,596

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

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| 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. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 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 |
| Stock Option (Right to | \$ 10.89 | 03/06/2013 | | A | 33,000 | (2) | 03/06/2023 | Common Stock | 33,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|---------------------------------------|---------------|-----------|------------|-------|--|--|
| · · · · · · · · · · · · · · · · · · · | Director | 10% Owner | Officer | Other | | |
| Gleeson Michael | | | | | | |
| 5964 LA PLACE COURT | | | SVP, Sales | | | |
| CARLSBAD, CA 92008 | | | | | | |

Signatures

Eric Stier,

Attorney-in-fact 03/11/2013

**Signature of Reporting 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).
- The amount reported reflects restricted stock units granted to the reporting person pursuant to the Issuer's 2010 Equity Incentive Plan. Of the aggregate amount reported, (1) 22,000 represent restricted stock units which vest 25% on March 6, 2014 and the remaining shares subject to such award vest in 12 equal quarterly installments thereafter, and (2) 7,152 represent restricted stock units which vest 100% on the second anniversary of the grant date.
- (2) 25% of the option shares vest and become exercisable on March 6, 2014 and the remaining option shares vest and become exercisable in 36 equal monthly installments thereafter.

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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