GenMark Diagnostics, Inc.

Form 4

January 25, 2016

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

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 See Instruction

1(b).

(Print or Type Responses)

may continue.

1. Name and Address of Reporting Person * Mendel Scott			2. Issuer Name and Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
			GenMark Diagnostics, Inc. [GNMK]								
(Last)	3. Date of	3. Date of Earliest Transaction					` ' '				
5964 LA PLACE COURT			(Month/Day/Year) 01/21/2016					Director 10% Owner Specify below)			
	4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check					
	Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting					
CARLSBAD						Person					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Dispo							quired, Disposed	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	any		emed on Date, if /Day/Year)	3. Transaction Code (Instr. 8)	4. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock	01/21/2016			M	298	A	\$0	52,443	D		
Common Stock								33,441	I	Mendel Trust dated October 14, 2011 (1)	
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											

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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. Transactio Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day)	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	
Market Stock Units	\$ 0	01/21/2016		M	298 (2)	(3)	(3)	Common Stock	298 (2)	\$0

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mendel Scott

5964 LA PLACE COURT CARLSBAD, CA 92008 Chief Financial Officer

Signatures

/s/ Eric Stier, Attorney-in-fact 01/25/2016

**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) Mr. Mendel is the trustee of Mendel Trust and has voting and dispositive power with respect to these shares. Mr. Mendel disclaims beneficial ownership except to the extent of his pecuniary interest therein.
- Each market stock unit ("MSU") represents the contingent right to receive, following vesting, between 0% and 200% of one share of the Issuer's common stock, subject to the level of achievement of applicable performance conditions. The resulting number of shares acquired upon vesting of the MSUs, if any, is based on the Issuer's total shareholder return for each performance period as compared to the Nasdaq Composite Index.
- The MSUs vest in three equal installments, on each of December 31, 2015, December 31, 2016, and December 31, 2017; provided that, at the end of the second and third annual performance periods, the Reporting Person is eligible to receive any shares that were not earned in the first and second annual performance periods to the extent that the Issuer's two-year or three-year total shareholder return, as applicable, exceeds the prior performance results as compared to the Nasdaq Composite Index.

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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