MASIMO CORP Form 4/A December 23, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number: Expires:

January 31, 2005

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Check this box

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

1(b).

Common

Stock

12/19/2014

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Fishel Rick			2. Issuer Name and Ticker or Trading Symbol MASIMO CORP [MASI]					5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) C/O MASIMO CORPORATION, 52 DISCOVERY		3. Date of Earliest Transaction (Month/Day/Year)					(Check all applicable) Director 10% OwnerX_ Officer (give title Other (specify below) Pres, WW OEM Bus & Corp Dev				
(Street) IRVINE, CA 92618			4. If Amendment, Date Original Filed(Month/Day/Year) 12/23/2014					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	e I - Non-D	Derivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Execution any		3. Transaction Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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)	
Common Stock	12/19/2014			M <u>(1)</u>	5,000	A	\$ 3.33	65,000	D		

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

 $S^{(2)}$

5,000

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D

60,000

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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. Transaction Code (Instr. 8)	5. Number op Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and 4
				Code V	ŕ	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (Right to Buy)	\$ 3.33	12/19/2014		M	5,000	04/14/2006(3)(4)	04/14/2015	Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Fishel Rick C/O MASIMO CORPORATION, 52 DISCOVERY IRVINE, CA 92618

Pres, WW OEM Bus & Corp Dev

Signatures

/s/ Mark P. de Raad, Attorney-In-Fact

**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 shares covered by this Form 4 were acquired pursuant to a Rule 10b5-1 Sales Plan dated as of June 13, 2014, which is intended to comply with Rule 10b5-1 promulgated under the Securities Exchange Act of 1934, as amended.
- (2) The shares covered by this Form 4 were sold pursuant to a Rule 10b5-1 Sales Plan dated as of June 13, 2014, which is intended to comply with Rule 10b5-1 promulgated under the Securities Exchange Act of 1934, as amended.
- (3) Amendment filed to correct previously filed Form 4 which reported an erroreous exercisable date.
- (4) This option was granted on April 14, 2005 and was exercisable as the option vested. This option vested over a five-year period, with 20% of the shares subject to the option vesting on each anniversary of the grant date.

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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