FITCH SANFORD Form 4 May 30, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FITCH SANFORD

2. Issuer Name and Ticker or Trading Symbol

MASIMO CORP [MASI]

(First) (Middle) (Last)

3. Date of Earliest Transaction

(Month/Day/Year) 05/28/2013

C/O MASIMO CORPORATION, 40 **PARKER**

(Street)

(State)

(Month/Day/Year)

or Exercise

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

X_ Director

Officer (give title

IRVINE, CA 92618

(City)

Security

(Instr. 3)

Security

1.Title of 2. Transaction Date 2A. Deemed

Execution Date, if

(Zip)

Code (Month/Day/Year) (Instr. 8)

3. 4. Securities TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership Form: Direct (D) or Indirect Beneficial (I) (Instr. 4)

7. Nature of Indirect Ownership

(Instr. 4)

10% Owner

Other (specify

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

(A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

Securities

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

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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 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date** Code (Month/Day/Year)

any

7. Title and Amoun

Underlying Securiti

(Instr. 3 and 4)

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	Derivative Security		or Disposed of (D) (Instr. 3, 4, and 5)							
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Non-qualified Stock Option	\$ 21.97	05/28/2013	A		20,000		<u>(1)</u>	05/28/2023	Common	20,0

Stock

(Month/Day/Year) (Instr. 8) Acquired (A)

Reporting Owners

Price of

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

FITCH SANFORD
C/O MASIMO CORPORATION, 40 PARKER
IRVINE, CA 92618

Signatures

(Right to buy)

(Instr. 3)

/s/ Mark P. de Raad, Attorney-In-Fact 05/30/2013

**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) This option was granted on May 28, 2013 and is exercisable as the option vests. This option vests 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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