Paul Stephen E. Form 4 May 04, 2011

## FORM 4

Check this box

if no longer

Section 16.

Form 4 or

obligations

may continue.

See Instruction

Form 5

subject to

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

Washington, D.
STATEMENT OF CHANGES IN BE

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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)

(Ctota)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Paul Stephen E. Issuer Symbol MASIMO CORP [MASI] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X\_ Officer (give title C/O MASIMO CORPORATION, 40 05/02/2011 below) **PARKER** EVP, Acute Care Sales (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting IRVINE, CA 92618 Person

(City)	(State)	Table Table	e I - Non-D	erivative S	Securi	ities Acqu	iired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	05/02/2011		S <u>(1)</u>	9,000	D	\$ 35	0	D	
Common Stock	05/02/2011		M(1)	1,000	A	\$ 24.68	9,000	D	
Common Stock	05/02/2011		M <u>(1)</u>	2,000	A	\$ 23.14	8,000	D	
Common Stock	05/02/2011		M(1)	6,000	A	\$ 28.5	6,000	D	

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

**OMB APPROVAL** 

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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. Transaction Code (Instr. 8)	5. Number on 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 Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Shares
Non-Qualified Stock Option (Right to buy)	\$ 24.68	05/02/2011		M(1)	1,000	(2)	08/17/2019	Common Stock	1,00
Non-Qualified Stock Option (Right to buy)	\$ 23.14	05/02/2011		M(1)	2,000	(3)	03/04/2019	Common Stock	2,00
Non-Qualified Stock Option (Right to buy)	\$ 28.5	05/02/2011		M <u>(1)</u>	6,000	<u>(4)</u>	03/17/2018	Common Stock	6,00

## **Reporting Owners**

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

Paul Stephen E. C/O MASIMO CORPORATION 40 PARKER IRVINE, CA 92618

EVP, Acute Care Sales

### **Signatures**

/s/Mark P. de Raad 05/04/2011

\*\*Signature of Date
Reporting Person

Reporting Owners 2

### **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 have been sold pursuant to a Rule 10b5-1 Sales Plan dated December 17, 2010, which is intended to comply with Rule 10b5-1 promulgated under the Securities Exchange Act of 1934, as amended.
- (2) This option was granted on August 17, 2009 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.
- This option was granted on March 4, 2009 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.
- (4) This option was granted on March 17, 2008 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.