Barker Steven Form 4 February 21, 2019

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Section 16.

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)

1. Name and Address of Reporting Person * Barker Steven			Symbol	me and Ticker o	Ü	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(First) (Middle) MASIMO CORP [MASI] (First) (Middle) 3. Date of Earliest Transaction		1	(Check all applicable)				
C/O MASI DISCOVE	MO CORPOI RY	RATION, 52	(Month/Day/ 02/19/2019	<i>'</i>			title Other (specify below)		
	(Street)		4. If Amendn	nent, Date Origii	nal	6. Individual or Jo	oint/Group Filing(Check		
IRVINE, CA 92618			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-Derivativ	e Securities Acq	uired, Disposed of	f, or Beneficially Owned		
1.Title of	2. Transaction	Date 2A. Deer	ned 3.	4. Secu	rities Acquired	5. Amount of	6. Ownership 7. Nature of		

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			Beneficially (D) or I Owned Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	02/19/2019		M	4,123	A	\$ 30.06	68,955	D	
Common Stock	02/19/2019		S <u>(1)</u>	4,123	D	\$ 130	64,832	D	

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 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 Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		7. Title and Ame Underlying Secu (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	An or No of Sh
Non-Qualified Stock Option (Right to Buy)	\$ 30.06	02/19/2019		M	4,123	02/22/2012(2)	02/22/2021	Common Stock	4

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Barker Steven C/O MASIMO CORPORATION 52 DISCOVERY IRVINE, CA 92618	X					

Signatures

/s/ David J. Van Ramshorst,
Attorney-In-Fact

**Signature of Reporting Person

Date

**Signature of Reporting Person

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 exercised and sold pursuant to a Rule 10b5-1 Sales Plan dated as of November 5, 2018, 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 February 22, 2011 and is exercisable as the option vests. The 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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