KIANI JOE E Form 4 September 27, 2018

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

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

Washington, D.C. 20549

SECURITIES

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * KIANI JOE E			2. Issuer Name and Ticker or Trading Symbol MASIMO CORP [MASI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First)		(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	_X_ Director 10% Owner		
C/O MASIMO CORPORATION, 52 DISCOVERY			09/25/2018	X Officer (give title Other (specify below) CEO and Chairman of the Board		
(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		
IRVINE, CA 92618				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tal	ble I - Non	-Derivative	e Secu	rities Acquire	ed, Disposed of, o	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit orDisposed (Instr. 3, 4	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	09/25/2018		M	46,158	A	\$ 27.25	175,399	D	
Common Stock	09/25/2018		S <u>(1)</u>	46,158	D	\$ 124.0441 (2)	129,241	D	
Common Stock	09/26/2018		M	50,820	A	\$ 27.25	180,061	D	
Common Stock	09/26/2018		S <u>(1)</u>	50,820	D	\$ 124.135 (3)	129,241	D	
Common Stock	09/27/2018		M	2,467	A	\$ 27.25	131,708	D	

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Common Stock	09/27/2018	S(1)	2,467	D	\$ 124	129,241	D	
Common Stock						229,290	I	By Trust
Common Stock						550,000	I	By Trust
Common Stock						352,919	I	By Trust
Common Stock						359,000	I	By Trust
Common Stock						2,250,291	I	By Trust (5)
Common Stock						10,373	I	See Footnote (6)
Common Stock						9,000	I	See Footnote (7)

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

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Ar Underlying Se (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title I
Non-Qualified Stock Option (Right to Buy)	\$ 27.25	09/25/2018		M	46,158	02/11/2011(8)	02/11/2020	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 27.25	09/26/2018		M	50,820	02/11/2011(8)	02/11/2020	Common Stock
	\$ 27.25	09/27/2018		M	2,467	02/11/2011(8)	02/11/2020	

Non-Qualified Stock Option (Right to Buy) Common Stock

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

KIANI JOE E C/O MASIMO CORPORATION 52 DISCOVERY IRVINE, CA 92618

CEO and Chairman of the Board

Signatures

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

09/27/2018

**Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

X

- ** 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 August 23, 2018, which is intended to comply with Rule 10b5-1 promulgated under the Securities Exchange Act of 1934, as amended.
- The price reported in Column 4 represents the weighted average sales price per share. The actual sales prices ranged from a low of (2) \$124.00 per share to a high of \$124.29 per share. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer, or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- The price reported in Column 4 represents the weighted average sales price per share. The actual sales prices ranged from a low of \$124.00 per share to a high of \$124.3134 per share. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer, or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- (4) Shares held in four trusts for which Mr. Kiani is not the Trustee.
- (5) Shares held in one trust for which Mr. Kiani is the sole trustee.
- (6) Shares held in Masimo Retirement Savings Plan.
- (7) Shares held by an immediate family member for which Mr. Kiani exercises voting and investment control.
- (8) This option was granted on February 11, 2010 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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