

Common Stock	359,000	I	By Trust <u>(3)</u>
Common Stock	2,250,291	I	By Trust <u>(4)</u>
Common Stock	9,000	I	See Footnote <u>(5)</u>

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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 of 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 of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	<u>(6)</u>	01/02/2019		M	20,000	<u>(7)</u>	<u>(7)</u>	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KIANI JOE E C/O MASIMO CORPORATION 52 DISCOVERY IRVINE, CA 92618	X		CEO and Chairman of the Board	

Signatures

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

01/04/2019

**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) During fiscal year 2018, the administrator of the Masimo Retirement Savings Plan liquidated on a quarterly basis a nominal amount of Masimo Corporation shares as payment of quarterly administration fees. The liquidation of shares is reflected in this Form 4 filing. The average sales price reflected in box 4 above is an average of the quarterly sales of these shares. The information reported in this filing is based on a plan statement dated December 29, 2018.
- (2) Shares held in Masimo Retirement Savings Plan.
- (3) Shares held in four trusts for which Mr. Kiani is not the Trustee.
- (4) Shares held in one trust for which Mr. Kiani is the sole trustee.
- (5) Shares held by an immediate family member for which Mr. Kiani exercises voting and investment control.
- (6) Each restricted stock unit (RSU) represents the contingent right to receive one share of common stock of the Issuer upon vesting of the RSU.
- (7) On February 27, 2018, the Reporting Person was granted 100,000 restricted stock units, 20% of which vested upon grant and 20% of which will vest on the first business day of each fiscal year thereafter.

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.