MASIMO CORP Form 8-K December 21, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 18, 2009

MASIMO CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction

001-33642 (Commission File Number) 33-0368882 (IRS Employer

of incorporation)

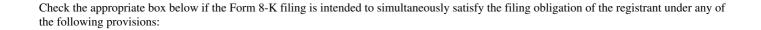
Identification No.)

40 Parker

Irvine, California 92618 (Address of principal executive offices) (Zip Code) Registrant s telephone number, including area code: (949) 297-7000

Not Applicable

(Former name or former address, if changed since last report)



- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2 (b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

(b) On December 18, 2009, Ammar Al-Ali notified the Company that he is resigning his position as Chief Technical Officer of Masimo Corporation in order to become a full-time Engineer Fellow, Chief Engineer, of the Company. The transition is expected to occur on or about December 31, 2009 and is intended to allow Mr. Al-Ali to focus his efforts exclusively on developing new technologies and products for Masimo.

Item 8.01 Other Events.

On December 18, 2009, the Company issued a press release announcing Mr. Al-Ali s transition, which is attached as Exhibit 99.1 to this Current Report on Form 8-K and incorporated herein by reference. Exhibit 99.1 shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) The following item is filed as an exhibit to this Current Report on Form 8-K:

Exhibit No. Description

99.1 Press release, dated December 18, 2009, issued by Masimo Corporation

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, Masimo Corporation has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

MASIMO CORPORATION a Delaware corporation

Date: December 18, 2009

By: /s/ Mark P. de Raad

Mark P. de Raad

Executive Vice President & Chief Financial Officer (Principal Financial and Accounting Officer)

Exhibit Index

Exhibit No. Description

99.1 Press release, dated December 18, 2009, issued by Masimo Corporation