

MEDICINES CO /DE
 Form 3
 February 04, 2016

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 DENNER ALEXANDER J
 (Last) (First) (Middle)

2. Date of Event Requiring Statement
 (Month/Day/Year)
 02/02/2016

3. Issuer Name and Ticker or Trading Symbol
 MEDICINES CO /DE [MDCO]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

C/O SARISSA CAPITAL
 MANAGEMENT LP, 660
 STEAMBOAT ROAD
 (Street)

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)

GREENWICH, CT 06830
 (City) (State) (Zip)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	658,595	I	Sarissa Capital Offshore Master Fund LP <u>(1)</u> <u>(2)</u>
Common Stock	1,093,405	I	Sarissa Capital Domestic Fund LP <u>(1)</u> <u>(3)</u>

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

SEC 1473 (7-02)

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.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DENNER ALEXANDER J C/O SARISSA CAPITAL MANAGEMENT LP 660 STEAMBOAT ROAD GREENWICH, CT 06830	X			

Signatures

/s/ Alexander J. Denner, 02/04/2016
Ph.D.

__Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- The reporting person is the founding partner and Chief Investment Officer of Sarissa Capital Management L.P., investment advisor to this fund. As such and due to the positions set forth in footnotes (2) and (3), the reporting person may be deemed to beneficially own the securities owned by this fund. The reporting person disclaims any beneficial ownership of these securities, except to the extent of his pecuniary interest therein.
- (1) The reporting person is the founding partner and Chief Investment Officer of Sarissa Capital Management L.P., investment advisor to this fund. As such and due to the positions set forth in footnotes (2) and (3), the reporting person may be deemed to beneficially own the securities owned by this fund. The reporting person disclaims any beneficial ownership of these securities, except to the extent of his pecuniary interest therein.
 - (2) The reporting person is a partner of Sarissa Capital Fund GP LP, the sole member of the general partner of this fund.
 - (3) The reporting person holds limited partnership interests in this fund and is a partner of Sarissa Capital Fund GP LP, the general partner of this fund.

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.