Timney Mark Form 4 December 18, 2018

## FORM 4

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

OMB APPROVAL

Number: 3235-0287

Synings: January 31,

Expires: 2005
Estimated average

burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * Timney Mark |          |          | 2. Issuer Name and Ticker or Trading Symbol MEDICINES CO /DE [MDCO] | 5. Relationship of Reporting Person(s) to Issuer   |  |  |  |
|---|----------|----------|---|--|--|--|--|
| (Last)  | (Eirat)  | (Middle) | ,   | (Check all applicable)   |  |  |  |
| (Last)  | (First)  | (Middle) | 3. Date of Earliest Transaction                                     |  |  |  |  |
| 8 SYLVAN W  | VAY      |          | (Month/Day/Year)<br>12/10/2018                                      | X Director 10% OwnerX Officer (give title Other (specif below) below)  Chief Executive Officer       |  |  |  |
|   | (Street) |          | 4. If Amendment, Date Original                                      | 6. Individual or Joint/Group Filing(Check  |  |  |  |
| PARSIPPANY, NJ 07054                                  |          | 4        | Filed(Month/Day/Year)   | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person |  |  |  |
| (City)  | (Stata)  | (Zin)    |   | - 5.00   |  |  |  |

| (City)     | (State) (A          | Table Table        | I - Non-D  | erivative S  | ecurit | ies Acq | uired, Disposed of | f, or Beneficial | ly Owned     |
|------------|---------------------|--------------------|------------|--------------|--------|---------|--------------------|------------------|--------------|
| 1.Title of | 2. Transaction Date | 2A. Deemed         | 3.         | 4. Securiti  | es Aco | quired  | 5. Amount of       | 6. Ownership     | 7. Nature of |
| Security   | (Month/Day/Year)    | Execution Date, if | Transactio | n(A) or Dis  | posed  | of (D)  | Securities         | Form: Direct     | Indirect     |
| (Instr. 3) |                     | any                | Code       | (Instr. 3, 4 | and 5  | i)      | Beneficially       | (D) or           | Beneficial   |
|            |                     | (Month/Day/Year)   | (Instr. 8) |              |        |         | Owned              | Indirect (I)     | Ownership    |
|            |                     |                    |            |              |        |         | Following          | (Instr. 4)       | (Instr. 4)   |
|            |                     |                    |            |              | (      |         | Reported           |                  |              |
|            |                     |                    |            |              | (A)    |         | Transaction(s)     |                  |              |
|            |                     |                    | C = V      | A            | or     | ъ.      | (Instr. 3 and 4)   |                  |              |
|            |                     |                    | Code V     | Amount       | (D)    | Price   |                    |                  |              |
| Common     |                     |                    |            |              |        | \$      |                    |                  |              |
|            | 12/17/2018          |                    | P          | 26,863       | A      | 18.6    | 26,863             | D                |              |
| Stock      |                     |                    |            |              |        | (1)     |                    |                  |              |
|            |                     |                    |            |              |        | _       |                    |                  |              |

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)

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| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D (Instr. 3, 4, and 5) | Expiration I<br>(Month/Day | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |  |
|---|---|--------------------------------------|---|---|--|----------------------------|--|-----------------|---|--|
|   |   |                                      |   | Code V                                  | (A) (D   | Date<br>Exercisable        | Expiration<br>Date                                       | Title           | Amount or<br>Number of<br>Shares                              |  |
| Option (right to buy)                               | \$ 20.79  | 12/10/2018                           |   | A                                       | 450,000  | (2)                        | 12/10/2028   | Common<br>Stock | 450,000   |  |

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Timney Mark

8 SYLVAN WAY X Chief Executive Officer

PARSIPPANY, NJ 07054

# **Signatures**

/s/ Stephen Rodin, Attorney-in-Fact for Mark
Timney 12/18/2018

\*\*Signature of Reporting Person Date

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Represents the weighted average purchase price of the shares purchased ranging from a low of \$17.87 to a high of \$19.17 per share. The
- (1) reporting person undertakes, upon request by the Commission staff, the issuer or a security holder of the issuer, to provide full information regarding the number of shares purchased at each separate price.
- (2) This option vests 25% on December 10, 2019 and in thirty-six equal monthly installments 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.

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