Shigeta Hiroaki Form 4 May 31, 2013

#### FORM 4

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

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** Section 16. Form 4 or

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

**OMB APPROVAL** 

OMB 3235-0287 Number:

January 31, Expires: 2005

0.5

Estimated average burden hours per response...

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person \* Shigeta Hiroaki

(First) (Middle)

8 SYLVAN WAY

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

MEDICINES CO /DE [MDCO]

3. Date of Earliest Transaction (Month/Day/Year)

05/30/2013

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

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

D

Person

PARSIPPANY, NJ 07054

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

(A)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price A

Common 05/30/2013 Stock

3,849 \$0 22,349

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

#### Edgar Filing: Shigeta Hiroaki - Form 4

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 on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D	Oate Exercisable and 7. Title and Underlying onth/Day/Year) (Instr. 3 and Instr. 3 and Instruction 3 and Instruct		Securitie
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Option (Right-to-buy)	\$ 33.13	05/30/2013		A	9,763	(2)	05/30/2023	Common Stock	9,76

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
r g	Director	10% Owner	Officer	Other			
Shigeta Hiroaki							
8 SYLVAN WAY	X						
PARSIPPANY, NJ 07054							

# **Signatures**

/s/ Paul M. Antinori, as Attorney-in-fact for Hiroaki Shigeta 05/31/2013

\*\*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) The shares of restricted stock vest in one installment on May 30, 2014.
- (2) This option vests in one installment on May 30, 2014.

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.

Reporting Owners 2