## Edgar Filing: Shigeta Hiroaki - Form 4

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Form 4											
May 29, 2009 FORM	4 UNITE	Washington, D.C. 20549								PPROVAL 3235-0287 January 31,	
if no long subject to Section 16 Form 4 or Form 5 obligation may conti <i>See</i> Instru- 1(b).	er <b>STATE</b> 5. Filed p <sup>s</sup> Section 1	STATEMENT OF CHANGES IN 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							burden hou response	Expires: 2005 Estimated average burden hours per response 0.5	
(Print or Type R	esponses)										
Shigeta Hiroaki Syr			Symbol	2. Issuer Name <b>and</b> Ticker or Trading Symbol MEDICINES CO /DE [MDCO]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(N			<ul><li>3. Date of Earliest Transaction</li><li>(Month/Day/Year)</li><li>05/28/2009</li></ul>					X_ Director 10% Owner Officer (give title Other (specify below) below)			
			ndment, Date Original hth/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
PARSIPPAN	NY, NJ 07054								More than One Re		
(City)	(State)	(Zip)	Table	e I - Non-Do	erivative S	lecuri	ties Ac	quired, Disposed o	f, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction E (Month/Day/Ye	ar) Executi any	emed on Date, if /Day/Year)	3. Transactio Code (Instr. 8) Code V	4. Securit onAcquired Disposed (Instr. 3, Amount	(A) o of (D	))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	05/28/2009			A	3,750 (1)	A	\$0	11,250	D		

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.

 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 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. Transactie Code (Instr. 8)	5. Number prof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		Underlying Securities (Instr. 3 and 4)		8. H Dei Sec (Ini
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Option (right to buy)	\$ 7.51	05/28/2009		А	7,500	(2)	05/28/2019	Common Stock	7,500	

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Shigeta Hiroaki THE MEDICINES COMPANY 8 CAMPUS DRIVE PARSIPPANY, NJ 07054	Х						
Signatures							
Clive Meanwell, Attorney-in-fact	05/2						
**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 28, 2010.
- (2) This option vests in twelve (12) equal monthly installments beginning on June 28, 2009.

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.