Antinori Paul Michael Form 4 May 13, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

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

Form 5 obligations may continue.

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 See Instruction

1(b).

(Print or Type Responses)

1. Name and Add Antinori Paul	*	ting Person *	2. Issuer Name and Ticker or Trading Symbol MEDICINES CO /DE [MDCO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
8 SYLVAN WAY			(Month/Day/Year) 05/09/2013	Director 10% OwnerX_ Officer (give title Other (specify below) Sr. VP & General Counsel		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
PARSIPPANY, NJ 07054			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(Stata)	(Zin)				

(City)	(State)	(Zip) Tabl	e I - Non-D	Derivative S	Securi	ties Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4	sposed 4 and 5 (A) or	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	05/09/2013		Code V M	Amount 30,000	(D)	Price \$ 18.27	81,906	D	
Common Stock (1)	05/09/2013		S	30,000	D	\$ 34.9	51,906	D	
Common Stock	05/09/2013		M	5,000	A	\$ 17.04	56,906	D	
Common Stock (1)	05/09/2013		S	5,000	D	\$ 34.9	51,906	D	

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

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Other

SEC 1474 (9-02)

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

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. Transaction Code (Instr. 8)	TransactionDerivative Code Securities		ansactionDerivative Expiration Date de Securities (Month/Day/Year) astr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4,		ate	7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh		
Option (Right-to-buy)	\$ 18.27	05/09/2013		M	30,000	(2)	11/30/2015	Common Stock	30,0		
Option (Right-to-buy)	\$ 17.04	05/09/2013		M	5,000	(3)	07/12/2017	Common Stock	5,0		

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Reporting Owners

Reporting Owner Name / Address	Keiationsinps				
	Director	10% Owner	Officer		

Antinori Paul Michael Sr. VP & 8 SYLVAN WAY General PARSIPPANY, NJ 07054 Counsel

Signatures

/s/ Paul Antinori 05/13/2013

**Signature of Date
Reporting Person

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 common stock sales reported on this line of the Form 4 were effected pursuant to a Rule 10b5-1 program adopted by Mr. Antinori on August 10, 2012.
- (2) As of 5/9/2013, the original grant (30,000 shares granted on 11/30/2005) was fully vested. After the exercise of the options reported hereby, all shares covered by this option have been exercised.
- As of 5/9/2013, the original grant (5,000 shares granted on 7/12/2007) was fully vested. After the exercise of the options reported hereby, all shares covered by this option have been exercised.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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