MEDICINES CO/DE

Form 4

January 05, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

Form filed by More than One Reporting

January 31, 2005

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OMB APPROVAL

Check this box if no longer subject to Section 16. Form 4 or 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 * JOHNSON T SCOTT			Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			MEDICINES CO /DE [MDCO]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	X Director 10% Owner			
THE MEDIC CAMPUS	CINES COM	IPANY, 8	01/05/2007	Officer (give title Other (specify below)			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			

PARSIPPANY, NJ 07054

(State)

(Zip)

(City)

(City)	(State) (Table Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) 7. Nature of the properties of the propertie	
			Code V	Amount		Price	(Instr. 3 and 4)		
Common Stock (1)	01/03/2007		S	200	D	\$ 31.29	35,083	D	
Common Stock (1)	01/03/2007		S	200	D	\$ 31.44	34,883	D	
Common Stock (1)	01/03/2007		S	200	D	\$ 31.58	34,683	D	
Common Stock (1)	01/03/2007		S	200	D	\$ 31.6	34,483	D	
Common Stock (1)	01/03/2007		S	200	D	\$ 31.67	34,283	D	

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Common Stock (1)	01/03/2007	S	200	D	\$ 31.77	34,083	D
Common Stock (1)	01/03/2007	S	200	D	\$ 31.89	33,883	D
Common Stock (1)	01/03/2007	S	200	D	\$ 31.93	33,683	D
Common Stock (1)	01/03/2007	S	200	D	\$ 32.01	33,483	D
Common Stock (1)	01/03/2007	S	200	D	\$ 32.32	33,283	D

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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
Transfer de la companya de la compan	Director	10% Owner	Officer	Other			
JOHNSON T SCOTT THE MEDICINES COMPANY 8 CAMPUS PARSIPPANY, NJ 07054	X						

Reporting Owners 2

Signatures

/s/ T. Scott

Johnson 01/05/2007

**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).
- The common stock sales reported on this Form 4 were affected pursuant to a Rule 10b5-1 program adopted by Mr. Johnson on April 25, 2006.

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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