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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to
1	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

upper to Section 16(a) of the Securities Exchange Act of 1024 Filed

Instruction 1(b).		F	iled pursuant to Section 16(a) of the Securities Exchange Act of 1934			
		•	or Section 30(h) of the Investment Company Act of 1940			
Name and Addre Sinskey Antl	ess of Reporting Per hony_J	rson*	2. Issuer Name and Ticker or Trading Symbol <u>METABOLIX</u> , <u>INC.</u> [MBLX]		ationship of Reporting Per k all applicable) Director	rson(s) to Issuer 10% Owner
(Last) C/O METABOI 21 ERIE STRE			3. Date of Earliest Transaction (Month/Day/Year) 03/19/2007		Officer (give title below)	Other (specify below)
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filin	g (Check Applicable
Street) CAMBRIDGE	МА	02139		X	Form filed by One Rep Form filed by More tha Person	6
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or Price 1		Transaction(s) (Instr. 3 and 4)		(11311.4)
Common Stock	03/19/2007		x		782	Α	\$13.2142	482,092	D	

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. Transa Code (8)		of Deri Sec Acq (A) o Disp of (E (Inst	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Warrant (right to buy)	\$13.2142	03/19/2007		x			3,784	(1)	04/12/2007	Common Stock	3,784	\$0	0	D	

Explanation of Responses:

1. This warrant is fully vested and exercisable.

/s/ Sarah P. Cecil, attorney-in-

<u>fact</u>

03/21/2007

** Signature of Reporting Person Date

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

* 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).

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

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 Number.

OMB APPROVAL

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