Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

	STATEMENT	OF CHANGES IN	BENEFICIAL	OWNERSHIP
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**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	nd Address of Celeste I	Reporting Person*				2. Issuer Name and Ticker or Trading Symbol METABOLIX, INC. [ MBLX ]								ationship o all applic Directo	,		on(s) to Issu 10% Ow		
(Last)	(F TABOLIX,	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/26/2012									Officer (give title below)			Other (s below)	pecify
21 ERIE STREET					If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable						
(Street)	IDGE M	IA	02139		_   01.	/30/2						ine) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				4 and Securitie Beneficia Owned F		s illy ollowing	Form (D) o	orm: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	,	Amount	(A) or (D) Pi		•	Reported Transact (Instr. 3 a	tion(s)			(instr. 4)	
		-							uired, Dis , options						wned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		of Secu r) Underly Derivat		itle and Amount securities derlying ivative Security str. 3 and 4)		Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amoun or Numbe of Shares	er					
Stock Option (right to buy)	\$2.72	01/26/2012			A		20,000		01/26/2012	01	1/26/2022	Common Stock	20,00	0	\$0	20,000	0	D	

**Explanation of Responses:** 

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

**fact** 

\*\* Signature of Reporting Person

Date

03/13/2012

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).