FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										

0.5

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

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

1. Name and Address of Reporting Person* Strobeck Matthew					2. Issuer Name <b>and</b> Ticker or Trading Symbol METABOLIX, INC. [ MBLX ]								(Cr	Relationsh eck all ap X Dire	plicable)	ng Person(s) to Is		
(Last) (First) (Middle) C/O METABOLIX, INC.					3. Date of Earliest Transaction (Month/Day/Year) 11/06/2012									Offic belo	cer (give title w)	Other below	(specify )	
21 ERIE STREET				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
(Street)  CAMBR	Street) CAMBRIDGE MA 02139													For	Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
(City)		State)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Date,		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3,		(A) or 3, 4 and	Secur	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Cod	e V	Amount	Amount (A		Price	Trans	action(s) 3 and 4)		(Instr. 4)
Common Stock 11/06/				5/2012	/2012		G	V	50,00	0	A	\$ <mark>0</mark>	450,000		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security  Instr. 3)  2. Conversion or Exercise (Month/Day/Year)  Price of Derivative Security  Conversion Date (Month/Day/Year)  Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	. Price of Perivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Coo		Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Num of Shar								

**Explanation of Responses:** 

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

fact

\*\* Signature of Reporting Person

Date

11/07/2012

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.