FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

ENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Engle Robert E					2. Issuer Name and Ticker or Trading Symbol METABOLIX, INC. [MBLX]									(Che	eck all applic			son(s) to Iss 10% O Other (s	vner
(Last) (First) (Middle) C/O METABOLIX, INC. 21 ERIE STREET				3. Date of Earliest Transaction (Month/Day/Year) 05/30/2013									_	X Officer (give title Officer (specify below) VP Biopolymers					
(Street) CAMBR (City)	IDGE M		02139 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Non-I	Deriva	tive \$	Secu	ırities	s Acc	quired, I	Disp	osed o	f, or B	ene	ficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					Execution D			Date,	3. Transac Code (II					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 (D)						or	Price	Transaction(s) (Instr. 3 and 4)				(111501.4)			
	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 Dat if any (Month/Day/Ye	Co	ınsacti de (Ins	ion of Str. D	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day	Date		e and 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				Co	de V	. (4	(A)		Date Exercisabl		expiration vate	Title	OI N Of	umber					
Stock Option	\$1.69	05/30/2013		A	1	70	70,000		(1)	0	5/30/2023	Commo Stock	n 7	0,000	\$0	70,000		D	

Explanation of Responses:

1. This stock option will vest and become exercisable in 16 equal quarterly installments over a period of four years from the date of grant.

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

fact

** Signature of Reporting Person Date

06/03/2013

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.