FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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

				,	JI Secil	011 30(11) (	טו נוופ	investment C	Jumpany Act	01 1940						
1. Name and Address of Reporting Person*  KELLOGG PETER N					2. Issuer Name <b>and</b> Ticker or Trading Symbol METABOLIX, INC. [MBLX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
												X Directo	or	10% Ov	vner	
(Last) (First) (Middle) C/O METABOLIX, INC.					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2014							Officer below)	(give title	Other (s below)	specify	
21 ERIE STREET				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6 11	6. Individual or Joint/Group Filing (Check Applicable				
					1/06/2	,	Duic	or original r ii	ca (Monando	zy, rear,	Line		on a Croup i ii	ing (Check / ip	piloabie	
(Street) CAMBR	IDGE N	ИA	02139										iled by More th	eporting Perso nan One Repo		
(City)	(:	State)	(Zip)									reisui	l			
		Tak	ole I - Non-	Derivati	ve Se	curities	s Ac	quired, D	isposed o	of, or Be	neficiall	y Owned				
Date			2. Transactio Date (Month/Day/	Execution Date,		Code (Instr. 5)			ed (A) or tr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) or (D) Price		Transact (Instr. 3	ion(s)		(Instr. 4)		
		-	Table II - D (e					uired, Dis s, options				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	saction (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$1.22	01/02/2014		A		50,000		(1)	01/02/2024	Common Stock	50,000	\$0	50,000	D		

## **Explanation of Responses:**

1. 50% of the option shares are vested immediately and the remaining 50% of the shares will vest one year after the date of grant.

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

03/13/2014

<u>Fact</u>

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.