FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANG	GES IN BEN	EFICIAL OV	VNERSHIP

OMB APPRO)VAL
OMB Number:	3235-0287
Estimated average burde	en
hours per response:	0.5

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* <u>LARGE STEPHEN J</u>			2. Issuer Name and Ticker or Trading Symbol METABOLIX, INC. [MBLX]								(Ch	Relationship leck all applic	cable)	erson(s) to Iss 10% Ov			
(Last) (First) (Middle) C/O METABOLIX, INC. 21 ERIE STREET			3. Date of Earliest Transaction (Month/Day/Year) 06/06/2013									below)		Other (s below)			
(Street) CAMBRIDGE MA 02139				, 4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	Advidual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	3)	•	(Zip) I le I - Non	-Deriv	ative	e Sec	curities	S Acc	guired. D	ispos	sed o	f. or Bei	neficial	lv Owned	<u> </u>		
1. Title of Security (Instr. 3) 2. Transar Date					3. Transacti Code (Ins 8)	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3) 5)		ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficie Owned F Reported Transact	nt of 6. Fo (D (I) displaying into (I)	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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		3A. Deemed Execution Date, if any (Month/Day/Year	ate, T	Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	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)	
				c	Code	v	(A)	(D)	Date Exercisable	Expir Date	ation	Title	Amount or Number of Shares				
Stock Option	\$1.55	06/06/2013			A		10,000		06/06/2014	06/06	5/2023	Common Stock	10,000	\$0	10,000	D	

Explanation of Responses:

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

fact

** Signature of Reporting Person

06/10/2013 Date

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.

^{*} 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).