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 b	urden							

0.5

hours per response:

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 S	ection	n 30(h) of the	Investm	nent C	company Act	of 1940							
1. Name and Address of Reporting Person [*] <u>Katragadda Aninda</u>					2. Issuer Name and Ticker or Trading Symbol METABOLIX, INC. [MBLX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
				_									give title	е		(specify		
(Last) (First) (Middle) C/O METABOLIX, INC.						3. Date of Earliest Transaction (Month/Day/Year) 11/20/2007							below) below) Dir. Fin. and Corp. Controller					
21 ERIE STREET																		
						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02139													X Form	,	•	orting Per		
,					-								Form Perso		lore thai	n One Re	porting	
(City)	(S	State)	(Zip)															
		Tab	le I - N	lon-Deri	vative	Sec	urities Ac	quire	d, D	isposed o	of, or B	eneficia	lly Owned	t				
Dat		2. Transac Date (Month/Da		Exec if an	a. Deemed ecution Date, any onth/Day/Year)	Transaction Disposed (Code (Instr. 5)		ies Acquired (A) or Of (D) (Instr. 3, 4 a		5. Amount Securities Beneficial Owned Fo	s Forn Illy (D) o ollowing (I) (Ir		Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar	tion(s)			(Instr. 4)	
Common Stock				11/20/2007				M		2,500	A	\$1.651	5,932		D			
Common (Stock												23,792 I		I .	By Ram Gunabalan Irrevocable Frust ⁽¹⁾		
		7	able II				rities Acq , warrants						y Owned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		sion Date Exec cise (Month/Day/Year) if any five		emed tion Date, Transa Code (8)					6. Date Exercisable and Expiration Date (Month/Day/Year)			nd of es ng re Security and 4)	8. Price of Derivative Security (Instr. 5)			10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficia Ownersh ct (Instr. 4)	
		I	I										7	I			1	

Date Exercisable

(2)

Expiration Date

09/20/2015

Explanation of Responses:

\$1.6518

Stock Option

(right to buy)

- 1. The reporting person disclaims beneficial ownership except to the extent of her pecuniary interest, if any.
- 2. This stock option vests in equal quarterly installments over a 4-year period from 9/6/05.

11/20/2007

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

<u>fact</u>

Title

Common

** Signature of Reporting Person

Number

of Shares

2,500

\$<mark>0</mark>

Date

20,865

D

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

- * 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).

٧

Code

M

(A) (D)

2,500

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.