Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL		
OMB Number:	3235-0287	
Estimated average burden		
hours per respons	se: 0.5	

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 1. Name and Address of Reporting Person 2. Issuer Name and Ticker or Trading Symbol METABOLIX, INC. [MBLX] Katragadda Aninda Director 10% Owner Officer (give title Other (specify below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (First) (Middle) Dir. Fin. and Corp. Controller 01/24/2008 C/O METABOLIX, INC. 21 ERIE STREET 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) X Form filed by One Reporting Person **CAMBRIDGE** 02139 MA Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature of Execution Date Transaction Securities Form: Direct Indirect Beneficial Ownership (Month/Day/Year if any (Month/Day/Year) Code (Instr. Beneficially (D) or Indirect 8) (I) (Instr. 4) Owned Following Reported (Instr. 4) Transaction(s) (A) or (D) Price Code ٧ Amount (Instr. 3 and 4) 2,986 Common Stock 01/24/2008 \$1.6518 8,918 D M A By Ram Gunabalan Common Stock 23,792 T Irrevocable Trust⁽¹⁾ Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature Derivative Ownership Transaction Code (Instr. Derivative Conversion **Execution Date** Amount of derivative of Indirect Security (Instr. 3) (Month/Day/Year) (Month/Day/Year) Derivative Securities Security or Exercise Securities if any Form: Underlying Derivative S (Month/Day/Year) 8) Direct (D) Price of Securities (Instr. 5) Beneficially Ownership Acquired Owned Following (A) or (Instr. 3 and 4) (I) (Instr. 4) Security Reported Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) and 5) Amount Number Shares Code (A) (D) Exercisable Title Date

(2)

Explanation of Responses:

\$1.6518

Stock Option

buv)

(right to

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

01/24/2008

/s/ Sarah P. Cecil, attorney-in-01/25/2008 fact

\$0

17,879

D

** Signature of Reporting Person Date

2,986

Common

Stock

09/20/2015

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).

М

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.

2.986