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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	
obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

I	OMB Number:	3235-0287
	Estimated average burg	len
	hours per response:	0.5

1. Name and Address of Reporting Person [*] <u>Katragadda Aninda</u>			2. Issuer Name and Ticker or Trading Symbol <u>METABOLIX</u> , <u>INC.</u> [MBLX]		ationship of Reporting Pe (all applicable) Director	rson(s) to Issuer 10% Owner
(Last) C/O METABOI 21 ERIE STREI	· ·		3. Date of Earliest Transaction (Month/Day/Year) 01/15/2006	_ x	Officer (give title below) Dir. Fin. and Corp	Other (specify below) b. Controller
(Street) CAMBRIDGE	MA	02139	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filin Form filed by One Rep Form filed by More that Person	porting Person
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/15/2006		С		3,432	A	(1)	3,432	D	
Common Stock	11/15/2006		С		32,692	A	(1)	32,692	I	By Ram Gunabalan Irrevocable Trust ⁽²⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(orgi, paro, cano, manano, opriorio, conversion cocarried)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series 05 Preferred Stock	(1)	11/15/2006		С			4,200	(1)	(1)	Common Stock	3,432	\$0	0	D	
Series 05 Preferred Stock	(1)	11/15/2006		С			40,000	(1)	(1)	Common Stock	32,692	\$0	0	I	By Ram Gunabalan Irrevocable Trust ⁽²⁾

Explanation of Responses:

1. The Issuer's preferred stock automatically converted into Common Stock on a .8173-for-1 basis upon the closing of the Issuer's initial public offering.

2. The reporting person disclaims beneficial ownership of such securities except to the extent of her pecuniary interest, if any.

<u>/s/ Sarah P. Cecil, attorney-in-</u> <u>fact</u> <u>11/17/2006</u>

** Signature of Reporting Person Date

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.