SEC F	Form 4
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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

OMB APPROVAL

STATE	٨E	NT	OF	: (CH
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ATEMENT 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 Number:	3235-0287				
Estimated average burden					
hours per response:	0.5				

1. Name and Address of Reporting Person [*] $\underline{\text{Hill Joseph D}}$			2. Issuer Name and Ticker or Trading Symbol <u>METABOLIX, INC.</u> [MBLX]		tionship of Reporting Per all applicable) Director	10% Owner	
(Last) C/O METABOL 21 ERIE ST.	C/O METABOLIX, INC.		3. Date of Earliest Transaction (Month/Day/Year) 10/08/2008		Officer (give title below) CFO	Other (specify below)	
(Street) CAMBRIDGE	МА	02139	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	,		
(City)	(State)	(Zip)					

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

1	1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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

			(3)	. ,		·		· · ·			· ·				
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 Derivati Securiti Acquire (A) or Dispose of (D) (II	Derivative (Month/Day/Year) Securities Acquired		on Date of Securities		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				
Stock Option (right to buy)	\$8.05	10/08/2008		A		25,000		(1)	10/08/2018	Common Stock	25,000	\$0	25,000	D	

Explanation of Responses:

1. This stock option will vest and become exercisable in 16 equal quarterly installments over a period of 4 years from the grant date.

/2008

** 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.