SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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

van Walsem Johan	2. Date of Event Requiring Staten Month/Day/Year 08/17/2009	nent ¹	3. Issuer Name and Ticker or Trading Symbol <u>METABOLIX, INC.</u> [MBLX]							
(Last) (First) (Middle) C/O METABOLIX, INC.			4. Relationship of Reporting Perso (Check all applicable) Director		on(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
21 ERIE STREET			Х	Officer (give title below) VP Strategy & Con	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person			
(Street) CAMBRIDGE MA 02139				vi blacgy & col	IIII. Dev.				y More than One	
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				int of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock				33,000	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securit		ty (Instr. 4) Conv or Ex		ersion ercise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Explanation of Responses:	Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Price of Deriva	tive	Direct (D) or Indirect (I) (Instr. 5)		

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

<u>fact</u>

08/25/2009

** 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 5 (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.