FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     SCULLY WILLIAM P							2. Issuer Name <b>and</b> Ticker or Trading Symbol METABOLIX, INC. [ MBLX ]									<ol><li>Relationship of Rep (Check all applicable)</li><li>Director</li></ol>		ng Pers X	( )	
(Last) 771 MAN	Last) (First) (Middle) 771 MANATEE COVE						3. Date of Earliest Transaction (Month/Day/Year) 09/03/2015									Offic below	er (give title w)		Other below)	(specify
(Street) VERO BEACH FL 32963  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Tabl	e I - No	n-Deri\	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, or	Benef	ficially	Own	ed			
					2. Transaction Date (Month/Day/Year)		r)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code ( 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code	v	Amount			(A)			or P	rice	Trans	action(s) 3 and 4)			(instr. 4)				
Common Stock 09/03/						/2015	2015			P		35,000	) .	A \$	2.1685	2,9	994,933		D	
Common Stock 09/04/2						/2015						7,750		<b>A</b> \$	2.0521	3,002,683			D	
			Та									osed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n   D	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		of		6. Date I Expirati (Month/I	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Der Sed (Ins	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Oi Fo Di (I)	). wnership orm: irect (D) Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)
						Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	per					

**Explanation of Responses:** 

Remarks:

/s/ William P. Scully

09/08/2015

\*\* Signature of Reporting Person Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).