FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washin

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gton, D.C. 20549	OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden

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	Check this box if no longer subject to
J	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b).

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

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1. Name and Address of Reporting Person*					2. Issuer Name <b>and</b> Ticker or Trading Symbol METABOLIX, INC. [MBLX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Schuler Family Foundation						1120211	<u> </u>							Director		X	10% Owr	ner		
													_	Officer (g	ive title		Other (sp	ecify		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/19/2015									below)			below)			
28161 NO	ORTH KE.	ITH DRIVE			00/15	2015														
(Street)				If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)							
LAKE FOREST IL 60045													X	X Form filed by One Reporting Person						
														Form file	d by More	than O	ne Reportin	g Person		
(City)	(	State)	(Zip)																	
			Table I - Nor	n-Deriva	ative	Securities	Ac	quired,	Dis	posed o	f, or	Bene	eficially C	wned						
Date				2. Transac Date (Month/Da	Execution Date,		ate,	Transaction Disposed Code (Instr.		ies Acquired (A) or Of (D) (Instr. 3, 4 an			5. Amount Securities Beneficially Following I	/ Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		(A) or (D)	Price	Transaction (Instr. 3 and				(Instr. 4)		
Common	Stock			06/19/2	2015			P		1,664,84	0(1)	A	A \$3.32 <sup>(1)</sup> 9,784,143 <sup>(2)(3)</sup> D							
						ecurities <i>A</i> alls, warra								vned			,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		te	7. Title and Am Securities Und Derivative Sec (Instr. 3 and 4)		Jnderlying Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficial Owned Following	re es ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	- 1	Amount or Number of Shares		Reported Transact (Instr. 4)	tion(s)				
Common Stock	\$3.98	06/19/2015		P		1 498 356 <sup>(1)</sup>		06/19/20	)15	06/19/2019	Com	mon	1,498,356	\$0.125	1,498,	356	D			

## **Explanation of Responses:**

- 1. The reported securities are included within 1,664,840 units of Issuer securities (the "Units") purchased by Schuler Family Foundation for \$3.4325 per Unit pursuant to a Securities Purchase Agreement, dated June 15, 2015 by and among the Issuer, the reporting person and certain other qualified institutional and individual investors. Each Unit consists of one share of the Issuer's Common Stock, par value \$0.01 per share ("Common Stock") and and nine-tenths of a Common Stock warrant to purchase one share of Common Stock at an exercise price of \$3.98 per share (subject to adjustment in the event of stock splits, stock dividends, reclassifications
- 2. The shares of Common Stock reported herein give effect to the 1-for-6 reverse stock split which became effective in accordance with the terms of the Certificate of Amendment to the Company's Amended and Restated Certificate of Incorporation filed with the Secretary of State of Delaware on May 26, 2015.
- 3. The Schuler Family Foundation may be deemed to be a member of a "group" for purposes of Section 13(d) with Jack Schuler and his wife, Renate Schuler but disclaims Section 13(d) beneficial ownership over the securities held by Mr. Schuler and Mrs. Schuler.

## Remarks:

Jack W. Schuler, attorney-in-fact 06/23/2015

\*\* Signature of Reporting Person

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.