UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Estimated average burden hours per

response. . 10.4

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

		,					
METABOLIX, INC.							
		(Name of Issuer)					
		Common Stock					
		(Title of Class of Securities)					
		591018809					
		(CUSIP Number)					
		June 30, 2008					
		(Date of Event Which Requires Filing of this Statement)					
Check the app	propriate box to	designate the rule pursuant to which this Schedule is filed:					
X	Rule 13d-1(b						
0	Rule 13d-1(c						
0	Rule 13d-1(d						
		page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for ontaining information which would alter the disclosures provided in a prior cover page.					
		he remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of bject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).					
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 contro							
CUSIP No. 5	391018809						
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Alger Associates, Inc. 13-3017981 Fred Alger Management, Inc. 13-2510833						
2.	Check the Appropriate Box if a Member of a Group (See Instructions)						
	(a)	0					
	(b)	x					
3.	SEC Use Only						
4.	Citizenship or Place of Organization New York, New York						
Number of	5.	Sole Voting Power					
Shares		2,997,000					
Beneficially Owned by							
Each	6.	Shared Voting Power					
Reporting Person With		-0-					

7.

Sole Dispositive Power

2,997,000

		0.	-0-				
9.		gregate Amount Beneficially Owned by Each Reporting Person 97,000					
10.	Che	eck if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o					
11.		Percent of Class Represented by Amount in Row (9) 13.19%					
12.	Alg	Type of Reporting Person (See Instructions) Alger Associates, Inc. HC Fred Alger Management, Inc. IA					
			2				
CUSIP No	o. 59101	.8809					
Item 1.							
item 1.	(a)		of Issuer ABOLIX, INC.				
	(b)	21 ER	ss of Issuer's Principal Executive Offices IE ST. BRIDGE, MA 02139				
Item 2.							
	(a)	Name 1. 2.	of Person Filing Alger Associates, Inc. Fred Alger Management, Inc.*				
	(b)		rss of Principal Business Office or, if none, Residence fth Avenue, New York, NY 10003				
	(c)	Citizenship New York					
	(d)						
	(e)						
Item 3.	If th	is staten	nent is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:				
	(a)	0	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).				
	(b)	0	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).				
	(c)	0	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).				
	(d)	0	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).				
	(e)	X	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);				
	(f)	0	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);				
	(g)	0	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);				
	(h)	0	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);				
	(i)	0	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3):				

	())) G	roup, in accordance with §240.13d-1(b)(1)(f)(f).			
*By virtue of the Alger family's ownership of a controlling interest in Alger Associates, which indirectly owns Fred Alger Management, Inc., ownership of the shares may be imputed to the Alger family.						
CUSIP No. 5	5910188	09				
T	•					
Item 4. Provide the f		ership g inform	nation regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.			
	(a)					
	(b)	Percen 13.19%	t of class:			
	(c)	Numbe	er of shares as to which the person has:			
		(i)	Sole power to vote or to direct the vote 2,997,000			
		(ii)	Shared power to vote or to direct the vote -0-			
		(iii)	Sole power to dispose or to direct the disposition of 2,997,000			
		(iv)	Shared power to dispose or to direct the disposition of -0-			
	ent is be	eing file	of Five Percent or Less of a Class If to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent ck the following o.			
Item 6. n/a	Own	Ownership of More than Five Percent on Behalf of Another Person				
Item 7. n/a	Iden	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company				
Item 8. n/a	Iden	Identification and Classification of Members of the Group				
Item 9. n/a	Notice of Dissolution of Group					
Item 10.	Cert	ification				

course of business and were not acquired and not held for the purpose of or with the effect of changing or influencing the control of the issuer of the

securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary

(a) The following certification shall be included if the statement is filed pursuant to s240.13d-1(b):

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

FRED ALGER MANAGEMENT, INC.

By: /s/ Hal Liebes Executive Vice President July 10, 2008

ALGER ASSOCIATES, INC.

By: /s/ Hal Liebes Director July 10, 2008

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See s240.13d-7 for other parties for whom copies are to be sent.

ATTENTION. INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACT CONSTITUTE FEDERAL CRIMINAL VIOLATIONS (SEE 18 U.S.C. 1001).