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SOLAZYME INC

Reported by

MILLER DANIEL H

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 07/03/12 for the Period Ending 07/02/12

Address	225 GATEWAY BLVD. S. SAN FRANCISCO, CA 94080
Telephone	650-780-4777
CIK	0001311230
Symbol	SZYM
Fiscal Year	12/31

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FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *	2. Issuer Name **and** Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
MILLER DANIEL H (Last) (First) (Middle)	**SOLAZYME INC [SZYM]**	__ **X** __ Director __ **X** __ 10% Owner _____ Officer (give title below) _____ Other (specify below)
918 PARKER STREET (Street)	3. Date of Earliest Transaction (MM/DD/YYYY) **7/2/2012**	
BERKELEY, CA 94710 (City) (State) (Zip)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line) _ **X** _ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person

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

1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction (s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	**7/2/2012**		**S**		**2500** (1)	**D**	**$13.91**	**63952**	**I**	**By The Daniel H. Miller Revocable Trust**
Common Stock	**7/2/2012**		**S**		**2500** (1)	**D**	**$13.90**	**61452**	**I**	**By The Daniel H. Miller Revocable Trust**
Common Stock	**7/2/2012**		**S**		**2500** (1)	**D**	**$13.91**	**58952**	**I**	**By The Daniel H. Miller Revocable Trust**
Common Stock	**7/2/2012**		**S**		**2000** (1)	**D**	**$13.90**	**56952**	**I**	**By The Daniel H. Miller Revocable Trust**
Common Stock								**25000**	**D**	
Common Stock								**4023677**	**I**	**By The Roda Group Investment Fund XIV, LLC** (2)
Common Stock								**74440**	**I**	**By The Roda Group Investment Fund XV, LLC** (2)
Common Stock								**907022**	**I**	**By The Roda Group Investment Fund XVII, LLC** (2)
Common Stock								**1821999**	**I**	**By The Roda Group Investment Fund XVIII, LLC** (2)

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1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction (s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								**872776**	**I**	**By The Roda Group Investment Fund XIX, LLC** (2)
Common Stock								**454850**	**I**	**By The Roda Group Investment Fund XX, LLC** (2)
Common Stock								**9583**	**I**	**The Strauch 1994 Grandchildren's Trust II** (3)

Table II - Derivative Securities Beneficially Owned (*e.g.* , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: 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				

Explanation of Responses:

(1) Sales were conducted pursuant to a 10b5-1 plan.

(2) The Reporting Person and Roger A. Strauch are the managing members of the LLC and share voting and dispositive power over the shares held. The Reporting Person disclaims beneficial ownership of the securities held by the LLC except to his pecuniary interest therein.

(3) Reporting Person, as trustee, disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for any other purpose.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MILLER DANIEL H 918 PARKER STREET BERKELEY, CA 94710	**X**	**X**		

Signatures

By: /s/ Daniel H. Miller **7/3/2012**

** 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.

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