

SECURITIES AND EXCHANGE COMMISSION

FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2004-05-18** | Period of Report: **2004-05-14**

SEC Accession No. **0001076481-04-000022**

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ISSUER

SEQUENOM INC

CIK: **1076481** | IRS No.: **770365889** | State of Incorporation: **DE** | Fiscal Year End: **1231**
SIC: **8731** Commercial physical & biological research

Business Address
3595 JOHN HOPKINS CT
SAN DIEGO CA 92121
8582029000

REPORTING OWNER

HIXSON HARRY F JR

CIK: **1207600**
Type: **4** | Act: **34** | File No.: **000-29101** | Film No.: **04817099**

Mailing Address	Business Address
9640 TOWNE CENTRE DRIVE SAN DIEGO CA 92121	9640 TOWNE CENTRE DRIVE SAN DIEGO CA 92121 8584558600 X 157

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Expires: 02/28/2011
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person HIXSON HARRY F JR			2. Issuer Name and Ticker or Trading Symbol SEQUENOM INC [SQNM]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/14/2004		6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person	
3595 JOHN HOPKINS COURT (Street)			4. If Amendment, Date Original Filed(Month/Day/Year)			
SAN DIEGO, CA 92121 (City) (State) (Zip)						

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)		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
Non-Qualified Stock Option (right to buy)	\$1.74	05/14/2004		A		15,000		05/14/2005 (L)	05/14/2014	Common Stock	15,000	\$ 0	15,000	D	

Explanation of Responses:

1. The shares subject to the option shall vest on May 14, 2005.

Signatures

By: Theresa Lee For: Harry Hixson

** Signature of Reporting Person

05/18/2004

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.

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.

April 4, 2003

Securities and Exchange Commission
450 Fifth Street, N.W.
Washington, D.C. 20549

ATTN: FILING DESK

RE: POWER OF ATTORNEY AUTHORIZATION FOR SECTION 16(A)

Ladies and Gentlemen:

By means of this letter I authorize STEPHEN ZANIBONI, BETH ANDERSON, THERESA LEE and CLARKE NEUMANN, or any of them individually, to sign on my behalf all forms required under Section 16(a) of the Securities Exchange Act of 1934, as amended, relating to transactions involving the stock or derivative securities of Sequenom, Inc. (the "Company"). Any of these individuals is accordingly authorized to sign any Form 3, Form 4, Form 5, or amendment thereto which I am required to file with the same effect as if I had signed it myself.

This authorization shall remain in effect until revoked in writing by me.

Yours truly,

/s/

HARRY F. HIXSON, JR., PH.D.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of each of STEVEN ZANIBONI, BETH ANDERSON, THERESA LEE, and CLARKE NEUMANN, signing individually, as the undersigned's true and lawful attorney-in-fact and agent to:

- (1) execute for and on behalf of the undersigned, an officer or director of Sequenom, Inc. (the "Company"), Forms 3, 4, and 5, in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules thereunder,
- (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such forms or amendments with the U.S. Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any nature whatsoever in connection with the foregoing, which in the opinion of such attorney-in-fact may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact may on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact's discretion. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be

done by virtue of this power of attorney and rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act, and the undersigned hereby agrees to indemnify and hold harmless each of the attorneys-in-fact and the Company from any liabilities or damages that arise out of the performance or failure to perform any of the actions described herein.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of, and transactions in, securities issued by the Company; (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact; or (c) as to any attorney-in-fact individually, until such attorney-in-fact shall no longer be employed by the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 4th day of April, 2003.

/s/

HARRY F. HIXSON, JR., PH.D.

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