Edgar Filing: ZOLLER MARK - Form 4

ZOLLER M Form 4	IARK									
February 15										
FORM	A 4 UNITED	STATES		RITIES A			E COMMISSIO		2235-0287	
Check th if no lon subject t Section Form 4 d	MENT O		C	Expires: Estimated burden hou	irs per					
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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940										
(Print or Type	Responses)									
1. Name and Address of Reporting Person <u>*</u> ZOLLER MARK			2. Issuer Name and Ticker or Trading Symbol SENOMYX INC [SNMX]				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (A	Middle)	3. Date of Earliest Transaction				(Ch	eck all applicable)		
4767 NEXUS CENTRE DRIVE			(Month/Day/Year) 02/15/2008			Director 10% Owner X Officer (give title Other (specify below) below) EVP Discovery & Dev. & CSO*				
SAN DIEG	4. If Amendment, Date 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 						
		(7.)					Person			
(City)	(State)	(Zip)	Tab	ole I - Non-	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/D:	Date, if	3. Transactio Code (Instr. 8)	4. Securit onAcquired Disposed (Instr. 3,	(A) or of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Amount	(D) Price				
Reminder: Rej	port on a separate line	e for each cl	ass of sec	urities bene	-	-	-	otion of	EC 1474	
					inforr requi	nation con red to resp ays a curre	spond to the collect tained in this forn oond unless the fo ently valid OMB co	n are not rm	SEC 1474 (9-02)	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed (D) (Instr. 3, 4, and 5)				
				Code V	(A) (I	D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 7.49	02/15/2008		А	87,200	<u>(1)</u>	02/14/2018	Common Stock	87,200
Reporting Owners									

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
ZOLLER MARK 4767 NEXUS CENTRE DRIVE SAN DIEGO, CA 92121			EVP Discovery & Dev. & CSO*				
Signatures							
/s/ David B. Berger, Attorney-in-Fact		02/15/2008					

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) 1/4th of the shares vest 1 year after the date of grant. 1/48th of the shares vest monthly thereafter over the next 3 years.

Remarks:

* Officer title is EVP Discovery & Development and Chief Scientific Officer

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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