FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* DONENBERG PHILIP B (Last) (First) (Middle)							2. Issuer Name and Ticker or Trading Symbol BIOSANTE PHARMACEUTICALS INC [BPAX]									eck all app Direc	licable) tor er (give title	ng Per	son(s) to Iss 10% O Other (below)	wner	
(Last) (First) (Middle) 111 BARCLAY BLVD SUITE 280						3. Date of Earliest Transaction (Month/Day/Year) 03/11/2008										CF), Treasur	er an	d Secretar	y	
(Street) LINCOLNSHIRE IL 60069						4. If Amendment, Date of 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					
(City) (State) (Zip)																Pers	on				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		,			Dispose	urities Acquired (A) sed Of (D) (Instr. 3, 4			Benefi	es Fo ially (D) Following (I)		vnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		(A) or (D)	Price	Transa (Instr.	tion(s)			,	
Common Stock																3	36,822		D		
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)				6. Date Exercisable Expiration Date (Month/Day/Year)				d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisable		opiration	Title	1	Amount or Number of Shares						
Employee Stock Option (right to	\$3.715	03/11/2008			A		5,000		03/	/11/2008	07	7/18/2015	Comi		5,000	\$0	25,000	(1)	D		

Explanation of Responses:

1. On July 19, 2005, the reporting person was granted an option to purchase 25,000 shares of common stock. The option vests based on BioSante's satisfaction of certain performance criteria. As previously reported on February 19, 2007, 20,000 of the shares had vested. On March 11, 2008, the final performance criteria were met, resulting in the vesting of the remaining 5,000 shares.

/s/ Phillip B. Donenberg

03/13/2008

** 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.

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.