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

Name and Address of Reporting Person*     HOLUBOW FRED						2. Issuer Name and Ticker or Trading Symbol BIOSANTE PHARMACEUTICALS INC [ BPA ]									(Check all app		blicable) ctor	ng Person(s) to Is	Owner
(Last) (First) (Middle) 111 BARCLAY BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 05/04/2007										belov	er (give title v)	below	(specify
(Street) LINCOLNSHIRE IL 60069 (City) (State) (Zip)					4. If <i>A</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. 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																		
Date				Date	Transaction te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Secu Bene Owne		ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	. 11	Repor Fransa (Instr.	ted action(s) 3 and 4)		(Instr. 4)
Common Stock				05/04/2007					G	V	1,200	)	D	\$0		68,759		D	
Common Stock				05/04/2007					S		2,500	)	D	\$6.72		66,259		D	
Common Stock				05/04/2007					S		1,000	)	D	\$6.73		65,259		D	
Common Stock				05/04/2007					S		2,000	)	D	D \$6.75		63,259		D	
Common Stock				05/07/2007					S		500		D	\$6.85		62,759		D	
Common Stock				05/07/2007					S		500		D	\$6.9		62,259		D	
Common Stock				05/07/2007					S		500		D	\$6.95		61,759		D	
Common Stock 05/07.					07/2007				S		500	500 D		\$	\$7		1,259	D	
		Та	able II - I								sed of, onvertib				y Ow	ned			
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  Security  1. Title of Conversion Date (Month/Day/Year)  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution (Month/Day/Year)  3. Transaction Date (Month/Day/Year)			ed 4. Date, Transactio Code (Inst		tion		rative rities pired r osed )	6. Date E Expiratio (Month/D	xercis n Date	able and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V				Date Exercisal	Date Exercisable D		Title	Number of Title Shares							

**Explanation of Responses:** 

/s/ Fred Holubow, by Phillip B. Donenberg, attorney-in-fact

05/07/2007

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).