FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 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

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1. Name and Address of Reporting Person* EDELMAN JOSEPH				BIG	2. Issuer Name and Ticker or Trading Symbol BIOSANTE PHARMACEUTICALS INC [BPA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify					Owner		
(Last) (First) (Middle) C/O FIRST NEW YORK SECURITIES 850 THIRD AVENUE, 8TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2004								belov			below			
(Street) NEW YO	ORK N	Y 1	10022		4. If a	Amen	dment,	Date o	of Origina	al File	d (Month/Da	ay/Year)		6. Inc Line)	Forn	r Joint/Grount In filed by Or In filed by Mo Ion	ne Rep	porting Pers	son
(City)	(St	ate) (Zip)																
		Tabl	e I - No			_			quired	l, Di	sposed o	f, or E	Benef	icially	Owne	ed			
Da			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr.		red (A) (str. 3, 4	or and 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) c (D)	Pri	се	Transa	ction(s) 3 and 4)			(IIISti. 4)
Common	Stock			09/30/2004					P		1,000	A	\$8	.9645	19	9,750			FNYT Account ⁽¹⁾
Common Stock			09/30/2004					P		9,000	A	\$8	.9645	1,892,350			I	Through Master Fund ⁽²⁾	
Common	Stock			10/01/2	2004				P		2,100	A	\$	9.59	21	1,850			FNYT Account ⁽¹⁾
Common	Stock			10/01/2	2004				P		19,400	A	\$	9.59	1,9	11,750		I	Through Master Fund ⁽²⁾
Common	Stock														22	5,000		D ⁽³⁾	
		Та	ble II -								osed of,				wned				
Security or Exercise (Month/Day/Year) if any		(e.g., puts, ca		ction	5. Number tion of		6. Date Exerci Expiration Da (Month/Day/Y		isable and ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Shares	er					
1. Name and Address of Reporting Person* EDELMAN JOSEPH																			
(Last)		(First)	(Mi	ddle)		- [

EDELIVITION	<u>IOSEPH</u>							
(Last)	(First)	(Middle)						
C/O FIRST NEV	V YORK SECURITII	ES						
850 THIRD AVENUE, 8TH FLOOR								
(Ctroot)								
(Street) NEW YORK	NY	10022						
NEW TORK	IN I	10022						
(City)	(State)	(Zip)						
	(State)	(Zip)						
1. Name and Addres								
1. Name and Addres	ss of Reporting Person*							
1. Name and Address PERCEPTIV	ss of Reporting Person*							
1. Name and Address PERCEPTIV	ss of Reporting Person*							
1. Name and Address PERCEPTIV FUND LTD (Last)	es of Reporting Person* E LIFE SCIENCI	ES MASTER (Middle)						

(Street)									
WASHINGTON	DC	20015							
,									
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*									
PERCEPTIVE ADVISORS LLC									
-									
(Last)	(First)	(Middle)							
PERCEPTIVE CAPITAL									
5437 CONNECTICUT AVENUE NW STE 100									
(Street)	D.C.	D004E							
WASHINGTON	DC	20015							
(City)	(State)	(Zip)							
(- 9)	\/	V 17							

Explanation of Responses:

- 1. This transaction was effected through an account of First New York Trading, LLC ("FNYT"). In accordance with Instruction 4(b)(iv) to Form 4, the entire amount of the Issuer's securities held through the FNYT account is reported herein. Mr. Edelman disclaims, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, beneficial ownership of any such securities, except to the extent of his indirect pecuniary interest therein, and this report shall not be deemed an admission that Mr. Edelman is the beneficial owner of such securities for purposes of Section 16 or for any other purposes. Each of Master Fund and Advisors disclaims beneficial ownership, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, of any such securities.
- 2. This transaction was effected through Perceptive Life Sciences Master Fund ("Master Fund"). Master Fund and its investment advisor, Perceptive Advisors"), are jointly filing this statement with Mr. Edelman, the managing member of Advisors, as indicated in the Joint Filer Information Statement attached hereto. In accordance with Instruction 4(b)(iv) to Form 4, the entire amount of the Issuer's securities held by Master Fund is reported herein. Mr. Edelman and Advisors each disclaims, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, beneficial ownership of any such securities, except to the extent of its indirect pecuniary interest therein, and this report shall not be deemed an admission that Mr. Edelman or Advisors is the beneficial owner of such securities for purposes of Section 16 or for any other purposes.
- 3. These shares are held directly by Mr. Edelman.

/s/ Joseph Edelman 10/04/2004

** 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.

Joint Filer Information

Names: Perceptive Life Sciences Master Fund Ltd. and Perceptive

Advisors LLC

IRS I.D. No.: 980338943 (Master Fund) 52-2291758 (Advisors)

Address: c/o First New York Securities, LLC

850 Third Avenue, 8th Floor New York, New York 10022

Designated Filer: Joseph Edelman

Issuer and Ticker Symbol: Biosante Pharmaceuticals, Inc.

(BPA)

Date of Earliest Transaction (Month/Day/Year) September 30, 2004

The undersigned, Perceptive Life Sciences Master Fund Ltd. and Perceptive Advisors LLC are jointly filing the attached Statement of Changes in Beneficial Ownership on Form 4 with Joseph Edelman with respect to the beneficial ownership of securities of Biosante Pharmaceuticals, Inc.

PERCEPTIVE LIFE SCIENCES

PERCEPTIVE ADVISORS LLC

MASTER FUND LTD.

By: Perceptive Advisors LLC, its

investment advisor

By: /s/ Joseph Edelman By: /s/ Joseph Edelman

Name: Joseph Edelman
Title: Managing Member

Name: Joseph Edelman
Title: Managing Member

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