FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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igations may continue. See
truction 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

msuuci	1011 1 (b).			FIII							ompany Act		11934	•		Į.		
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					
(Last) (First) (Middle) C/O FIRST NEW YORK SECURITIES 850 THIRD AVENUE, 8TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 07/15/2004									belov			ow)
(Street) NEW YORK NY 10022				- 4. If	4. If Amendment, Date of Origin					iled (Month/Day/Year)				6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person				
(City) (State) (Zip)																		
		Tabl	e I - No	on-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	sposed o	f, or E	3ene	ficiall	y Owne	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (AD Disposed Of (D) (Instr. 3				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect t Beneficial Ownership			
									Code	v	Amount	(A) (D)	Pr	ice		ed ction(s) 3 and 4)		(Instr. 4)
Common Stock			07/15/2004					P		6,750	A	\$	\$5.9633 1		1,706,750		Through Master Fund ⁽¹⁾	
Common Stock				07/15/2004					P		750 A		\$	5.9633	750		I	FNYT Account ⁽²⁾
Common Stock			07/16/2004					P		12,648	A	\$	5.8877	1,7	19,398	I	Through Master Fund ⁽¹⁾	
Common Stock			07/16/2004					P		1,400	A	\$	5.887	2	,150	I	FNYT Account ⁽²⁾	
Common Stock														22	5,000	D ⁽³⁾		
		Та	ble II -								osed of,				Owned			
Security or Exercise (Month/Day/Year) if any			4. Transa	4. Transaction Code (Instr.		5. Number of			isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Do So (In	Price of erivative ecurity astr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amor or Numl of Share	ber				
	d Address of	Reporting Person* EPH																
	ST NEW Y	(First) ORK SECURIT IE, 8TH FLOOR	IES	ddle)														

,									
(Last)	(First)	(Middle)							
C/O FIRST NEW YORK SECURITIES									
850 THIRD AVENUE, 8TH FLOOR									
(Street)									
NEW YORK	NY	10022							
-									
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* PERCEPTIVE LIFE SCIENCES MASTER FUND LTD									
(Last)	(First)	(Middle)							
5437 CONNECTICUT AVE NW STE 100									

(Street)								
WASHINGTON	DC	20015						
,								
(City)	(State)	(Zip)						
Name and Address of Reporting Person*								
PERCEPTIVE ADVISORS LLC								
-								
(Last)	(First)	(Middle)						
PERCEPTIVE CAPITAL								
5437 CONNECTICUT AVENUE NW STE 100								
(Street)								
WASHINGTON	DC	20015						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. This transaction was effected through Perceptive Life Sciences Master Fund ("Master Fund"). Master Fund and its investment advisor, Perceptive Advisors LLC ("Advisors"), are jointly filing this statement with Mr. Edelman, the managing member of Advisors, as described on the Joint Filer Information Statement attached as an exhibit hereto. In accordance with Instruction 4(b)(y) 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.
- 2. 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 the Master Fund and the Advisors disclaims beneficial ownership, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, of any such securities.
- 3. These shares are held directly by Mr. Edelman.

/s/ Joseph Edelman 07/19/2004

** 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) July 15, 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 Title: Managing Member