(City)

(State)

1. Name and Address of Reporting Person* PERCEPTIVE ADVISORS LLC

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

eck this box if no longer subject to
ction 16. Form 4 or Form 5
gations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 verage burden sponse: 0.5

> > 7. Nature of Indirect Beneficial Ownership (Instr. 4)

Through

11. Nature of Indirect Beneficial Ownership (Instr. 4)

Section obligati	n 16. Form 4 or ions may contir tion 1(b).	Form 5		File							ies Exchan mpany Act		of 1934			ll ll		average burd response:	len 0
1. Name and Address of Reporting Person* EDELMAN JOSEPH					<u>B</u> 1	2. Issuer Name and Ticker or Trading Symbol BIOSANTE PHARMACEUTICALS INC [BPA] 3. Date of Earliest Transaction (Month/Day/Year) 02/03/2004								plicable) ctor		x 10% C	Owner		
(Last) (First) (Middle) C/O FIRST NEW YORK SECURITIES 850 THIRD AVENUE, 8TH FLOOR (Street) NEW YORK NY 10022													belo	er (give titi w)	le .	below _j	(specify		
				- 4. I -	4. If Amendment, Date of Original Filed (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)	(Si		(Zip)		<u> </u>											•			
1. Title of S	Security (Inst		ie i - No	2. Trans Date (Month/I	action	2/ Ex	A. Deemoxecution any Month/Da	ed Date,	3. Transa Code (ction	4. Securiti Disposed	ies Acqu	ired (A)	or	5. Am Secur Benef	ount of ities ficially d Following	Fo (D	Ownership orm: Direct) or Indirect (Instr. 4)	7. Natur of Indire Benefici Owners (Instr. 4)
									Code	v	Amount	(A) (D)	or Pr	ice	Trans	action(s) 3 and 4)			(
Common Stock 0.				02/03	/2004						87,400) I	\$6	5.4368	1,0	050,000		I	Throug Master Fund ⁽¹
Common	Stock														2	25,000		D ⁽²⁾	
		Ta									osed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Trans Code 8)	action (Instr.			6. Date Exercisa Expiration Date (Month/Day/Year		te	Amou		Der Sed (Ins	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Natu of Indire Benefici Ownersl (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	er					
l	nd Address of	Reporting Person*																	
		(First) ORK SECURIT JE, 8TH FLOOF		ldle)															
(Street) NEW YORK NY 10022																			
(City)		(State)	(Zip))		_													
1	EPTIVE I	Reporting Person* LIFE SCIENC	CES MA	ASTEF	<u>R</u>														
(Last) (First) (Middle) 5437 CONNECTICUT AVE NW STE 100																			
(Street) WASHIN	NGTON	DC	200	15															

(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)(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.

2. These shares are held directly by Mr. Edelman.

Joseph Edelman 02/05/2004

** Signature of Reporting Person D

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 February 3, 2004

(Month/Day/Year)

The undersigned, Perceptive Life Sciences Master Fund Ltd. and Perceptive Advisors LLC are jointly filing the attached Initial Statement of 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