FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvaoriii igtori,	D.O.	20040	

19	OMB APPROVAL

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## 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

					o. <b>o</b> oo		00 .				0. 20.0							
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol BIOSANTE PHARMACEUTICALS INC							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>LEHMAN LEAH M</u>													Director				10% Ov	vner
(Last) (First) (Middle)				[ <sup>0</sup>	bpa ]								X	Officer ( below)	(give title		Other (s below)	specify
					3. Date of Earliest Transaction (Month/Day/Year)								VP, Product Development					
111 BARCLAY BLVD				0	07/18/2005													
SUITE 2	280			<u> </u>													·-· · ·	
				—   <sup>4.</sup>	If Ame	endment, I	Date of	f Original F	iled (	Month/Da	ıy/Year)		6. Ind	ividual or Jo	oint/Group	Filing	(Check App	licable
(Street)		_											X	Form fil	ed by One	Repo	rting Persor	1
LINCOL	NSHIRE I	L	60069											Form filed by More than One Reporting				
														Person	,			. 3
(City)	(S	itate)	(Zip)															
		To	ble I - Non-I	) oriveti	· · · · · ·	ouritio.	- A or	auirad I	Dior	acced o	f or D	onofi	المند	Owned				
								quireu, i	JISI					_				
1. Title of	Security (Inst	tr. 3)		. Transacti ate	on	2A. Deemed Execution Date.		3. 4. Securities Acquired (A) ( Transaction Disposed Of (D) (Instr. 3, 4)							7. Nature of Indirect			
				(Month/Day/Year)		if any		Code (Instr. 5)		(B) (III3II. 0, 4 )		Beneficia Owned Fo		lly (D)	(D) or	or Indirect	Beneficial Ownership	
							(Month/Day/Year		ar)   8)				Reported		· " [ '' '	(i) (in:		(Instr. 4)
								Code	٧	Amount	(A) (D)	or P	rice	Transacti (Instr. 3 a				
Communication Character												0			D			
Common Stock										ا م ا								
			Table II - De	erivative	e Sec	urities	Acqu	uired, Di	spo	sed of,	or Ber	nefici	ally C	wned				
			(e.	g., puts	s, cal	ls, warr	ants,	, options	s, c	onverti	ble sec	uritie	es)					
1. Title of 2. 3. Transaction 3A. Deem			3A. Deemed	4.		5. Number of 6		6. Date Exercisable and 7. Title and Amo			ount	8. Price of	9. Number of		10.	11. Nature		
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Date, if any	e, Transaction Code (Instr.				Expiration Date of Securities (Month/Day/Year) Underlying				Derivative Security	derivative Securities			of Indirect Beneficial		
(Instr. 3) Price of (Mo			(Month/Day/Yea		mistr.	Acquired (A)		Derivative Secu			rity	(Instr. 5)	Beneficially		Direct (D) Owr	Ownership		
Derivative Security						or Disposed of (D) (Instr.				(Instr. 3 and 4)					Owned Following Reported Transaction(s)		or Indirect (I) (Instr. 4)	(Instr. 4)
'					3, 4 and 5)													
												Amo	ount		(Instr. 4)	1011(3)		
								Date	E	xpiration		or Num	ber					
				Code	٧	(A)	(D)	Exercisable	e Da	ate	Title	of S	hares					
Employee												1						
Stock Option	\$3.73	07/18/2005		A		150,000		(1)	07	7/17/2015	Common	1 150	0,000	<b>\$0</b>	150,0	00	D	
(right to											Stock							

## **Explanation of Responses:**

1. This option vests (i) with respect to 30,000 shares on each of January 18, 2006 and July 18, 2006 and (ii) with respect to 45,000 shares on each of July 18, 2007 and July 18, 2008.

/s/ Leah M. Lehman

08/16/2005

\*\* 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.

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