FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

3...,

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

5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person* Emergent BioSolutions Inc. [EBS] Biologika, L.L.C. Director 10% Owner Officer (give title Other (specify X below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (First) (Middle) 06/03/2008 Member 13(d) group owning >10% 11308 GLEN RD. 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Line) 20854 **POTOMAC** MD Form filed by One Reporting Person Form filed by More than One Reporting

(City) (State)	(Zip)	Form filed by More than Or Person								
Tab	le I - Non-Derivative S	ecurities Acq	uired,	Dis	posed of,	or Ben	eficially	Owned		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 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) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(instr. 4)
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10	1,429,664	D	
Common Stock	06/03/2008		S ⁽¹⁾		600	D	\$10.02	1,429,064	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.05	1,428,964	D	
Common Stock	06/03/2008		S ⁽¹⁾		800	D	\$10.06	1,428,164	D	
Common Stock	06/03/2008		S ⁽¹⁾		1,100	D	\$10.07	1,427,064	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.09	1,426,964	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.17	1,426,864	D	
Common Stock	06/03/2008		S ⁽¹⁾		400	D	\$10.18	1,426,464	D	
Common Stock	06/03/2008		S ⁽¹⁾		3,300	D	\$10.19	1,423,164	D	
Common Stock	06/03/2008		S ⁽¹⁾		700	D	\$10.2	1,422,464	D	
Common Stock	06/03/2008		S ⁽¹⁾		2,900	D	\$10.21	1,419,564	D	
Common Stock	06/03/2008		S ⁽¹⁾		700	D	\$10.23	1,418,864	D	
Common Stock	06/03/2008		S ⁽¹⁾		1,000	D	\$10.24	1,417,864	D	
Common Stock	06/03/2008		S ⁽¹⁾		1,500	D	\$10.25	1,416,364	D	
Common Stock	06/03/2008		S ⁽¹⁾		300	D	\$10.27	1,416,064	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.28	1,415,964	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.3	1,415,864	D	
Common Stock	06/03/2008		S ⁽¹⁾		1,300	D	\$10.32	1,414,564	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.33	1,414,464	D	
Common Stock	06/03/2008		S ⁽¹⁾		200	D	\$10.34	1,414,264	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.35	1,414,164	D	
Common Stock	06/03/2008		S ⁽¹⁾		700	D	\$10.37	1,413,464	D	
Common Stock	06/03/2008		S ⁽¹⁾		1,900	D	\$10.38	1,411,564	D	
Common Stock	06/03/2008		S ⁽¹⁾		500	D	\$10.39	1,411,064	D	
Common Stock	06/03/2008		S ⁽¹⁾		900	D	\$10.4	1,410,164	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.42	1,410,064	D	
Common Stock	06/03/2008		S ⁽¹⁾		100	D	\$10.45	1,409,964	D	
Common Stock	06/03/2008		S ⁽¹⁾		200	D	\$10.5	1,409,764	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 30, 2008. Number Code V (A) (D) Date Exercisable Expiration 1 of Jate Indicated Plane Indica															
Explanation	of Respons	es:									Amount or				
	Derivative Security			Code	V	Acqui (A) or Dispo of (D) (Instrand 5 (A)	sed 3, 4	Date Exercisable	Expiration Date	Derivat Securit and 4)	y (Instr. 3		Owned Following Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
1. Title of Derivative Security (Instr. 3)	Security Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Of (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Security (Instr. 3 And 149 Amount of Securities Underlying		8. Price of Derivative Security (Instr. 5)	Following Reported Deported Transaction(s) Recurrifies Beneficially	(I) (Instr. 4) Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction Ta Date (Month/Day/Year)	Iffe TremBeriva Execution Date, if any (e.g., p (Month/Day/Year)	itve S Transa Uts _{de} Q 8)	ecuri	the Sul of Waliki Secur Acqui	rities	ifethteriers Expiration Da QUALIGIDSy/V		Underl Derivat	ying ive	(Instr. 5)	derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

in-fact

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.

^{**} Signature of Reporting Person

 $^{^{\}star}$ 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).