Emergent BioSolutions Inc.

Form 4

September 17, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Intervac, L.L.C.

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

below)

Emergent BioSolutions Inc. [EBS]

(Check all applicable)

(Last)

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director Officer (give title

X__ 10% Owner _ Other (specify

C/O EAST-WEST RESOURCES CORPORATION, 12001 GLEN **ROAD**

> (Street) 4. If Amendment, Date Original

09/16/2008

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

POTOMAC, MD 20854

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	09/16/2008		S(1)	100	D	\$ 14	7,800,335 (1)	D	
Common Stock	09/16/2008		S <u>(1)</u>	100	D	\$ 14.01	7,800,235 (1)	D	
Common Stock	09/16/2008		S(1)	50	D	\$ 14.02	7,800,185 (1)	D	
Common Stock	09/16/2008		S(1)	100	D	\$ 14.04	7,800,085 (1)	D	
Common Stock	09/16/2008		S(1)	100	D	\$ 14.05	7,799,985 (1)	D	

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Common Stock	09/16/2008	S(1)	250	D	\$ 14.06 7,799,735 (1) D
Common Stock	09/16/2008	S <u>(1)</u>	100	D	\$ 7,799,635 (1) D
Common Stock	09/16/2008	S <u>(1)</u>	200	D	\$ 14.08 7,799,435 (1) D
Common Stock	09/16/2008	S <u>(1)</u>	500	D	\$ 14.16 7,798,935 (1) D
Common Stock	09/16/2008	S(1)	400	D	\$ 14.19 7,798,535 (1) D
Common Stock	09/16/2008	S(1)	200	D	\$ 14.2 7,798,335 (1) D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3,	3	ate	Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
Intervac, L.L.C. C/O EAST-WEST RESOURCES CORPORATION 12001 GLEN ROAD		X				
POTOMAC, MD 20854						

Reporting Owners 2

Signatures

/s/ Carl A. Valenstein, attorney-in-fact

09/17/2008

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 13, 2008. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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