FORM 4

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

Washir

ngton, D.C. 20549	OMB APPROVAL					
S IN BENEFICIAL OWNERSHIP	OMB Number:	3235-028				

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

OMB APPR	OVAL					
OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

1. Name and Address of Reporting Person*  Intervac, L.L.C.						2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [ EBS ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director					
(Last) (First) (Middle) C/O EAST-WEST RESOURCES CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 04/17/2008										Office	er (give title v)		Other below	(specify )
12001 GLEN ROAD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) POTOM	AC M	D 2	20854		-									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (	Zip)																	
		Tabl	e I - No	n-Deriv	/ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,		Transaction Disposed Of (D) Code (Instr. 5)			es Acquired (A) o Of (D) (Instr. 3, 4 a		and Secur Benef Owne		cially I Following	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	, l	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Stock				04/17	04/17/2008				J <sup>(1)</sup>		332,98	984 D		(1	l)	7,981,835			D	
		Та									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any					ransaction of Code (Instr. Derivative		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)							10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code					Expiration Date	Amoun or Numbe of Title Shares		nber										

## **Explanation of Responses:**

1. In-kind distribution to Deva International N.V. in a redemption of this member's equity interest in the reporting person.

/s/ Carl A. Valenstein, attorney 04/21/2008 in fact

\*\* 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.