FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* El-Hibri Fuad				2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]									(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner							
(Last) 2273 RESEARC	(First)	•	Middle)			te of E 6/201		t Trans	saction (Month/Day/Year)						X Officer (give title Other (specify below) below) Chairman						
(Street) ROCKVILLE	MD	2	0850		4. If A	lment,	Date o	of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(State		Zip)												Person						
4 = 11			e I - No			_			_	, Dis	posed o				-				7. Naturna of		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					, 4 and	5. Amou Securiti Benefic Owned Reporte	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)							
								Code	v	Amount	(A (D) or)	Price	Transac (Instr. 3	tion(s)			(111341. 4)			
Common Stock				05/16/2	2012				J ⁽¹⁾		281,190) .	A	\$ <mark>0</mark>	1,79	5,570 ⁽¹⁾		D			
Common Stock				05/16/2	2012				J ⁽²⁾		191,950		D	(2)(3)	4,52	7,952 ⁽³⁾		I	By Intervac, L.L.C.		
Common Stock															15,	845 ⁽⁴⁾		I	By Karim El-Hibri Trust		
Common Stock															15,	845 ⁽⁴⁾		I	By Yusra El-Hibri Trust		
Common Stock															15,	845 ⁽⁴⁾		I	By Faiza El-Hibri Trust		
Common Stock															1,52	4,155 ⁽⁵⁾		I	By Biovac, L.L.C.		
Common Stock															865	865,043 ⁽⁶⁾		I	By BioPharm, L.L.C.		
		Та									osed of, onvertib				Owned						
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/D		n Date, Transact Code (In:		tion of		6. Date Exercisable a Expiration Date (Month/Day/Year)		te	1		(E. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
			Code V		(A)	(D)			Expiration Date	Title	Amo or Num of Sha										

- 1. Mr. El-Hibri acquired the shares reported on this line by a distribution from BioPharm, L.L.C. Mr. El-Hibri's direct holdings include restricted stock units granted under the Amended and Restated Emergent BioSolutions Inc. 2006 Stock Incentive Plan.
- 2. The disposition reported on this line occurred as a result of a prior redemption by Intervac, L.L.C. of the membership interests of certain members of Intervac, L.L.C. There was no sale of securities by the reporting person.
- 3. After the distribution, Intervac, L.L.C. is the direct owner of 4,527,952 shares of Common Stock. After the distribution, Mr. El-Hibri holds with his wife, as tenants by the entirety, an aggregate 51.5576% equity interest in Intervac, L.L.C. Mr. El-Hibri disclaims beneficial ownership of these shares for purposes of Section 16, except to the extent of his pecuniary interest in 2,317,130 shares
- 4. These shares are held in a trust for the benefit of a child of the reporting person. The reporting person is trustee of this trust. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 5. Mr. El-Hibri holds individually and with his wife, as tenants by the entirety, an aggregate 89.2% equity interest in Biovac, L.L.C. Biovac, L.L.C. is the direct owner of 1,524,155 shares of Common Stock. Mr. El-Hibri disclaims beneficial ownership of the shares of Common Stock directly owned by Biovac, L.L.C. for purposes of Section 16, except to the extent of his pecuniary interest in 1,359,546 shares.
- 6. Mr. El-Hibri is the holder of a 40.17% (567,582.3 units) equity interest in BioPharm, L.L.C. of 700,000 shares of Common Stock, as reported on this Form 4, BioPharm, L.L.C. is the direct owner of 865,043 shares of Common Stock. Mr. El-Hibri disclaims beneficial ownership of these shares for purposes of Section 16, except to the extent of his pecuniary interest in 347,488 shares.

/s/ Carl A. Valenstein, attorney- 05/17/2012 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.