FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAI	NGES IN BE	NEFICIAL (OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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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

1. Name and Address of Reporting Person* <u>El-Hibri Fuad</u>			2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]										all app		g Perso	10% C	wner			
(Last) 400 PRO	(Fir FESSIONA	rst) (LL DRIVE, SUIT	Middle) ΓΕ 400			B. Date of Earliest Transaction (Month/Day/Year) 04/06/2016								X	Officer (give title below) Chair		Other (sp below) irman			
(Street) GAITHERSBURG MD 20879			4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X	,							
(City)	(St		Zip)																	
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			2A. Deemed Execution Date,		3. 4. Se Transaction Disp Code (Instr. 5)		4. Securit	I. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amount of Securities Beneficially Owned Follow		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount		(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		ction(s)			(Instr. 4)	
Common Stock 04/0			04/06/	2016		S ⁽¹⁾		25,000 D		\$3	88.5	1,774,073		D						
Common Stock 04/06			04/06/	2016		S ⁽¹⁾		25,000 D		D	\$3	9.5	1,749,073		D					
Common Stock															2,35	50,331 ⁽²⁾		I	By Intervac, L.L.C.	
Common Stock								1,524,155 ⁽³⁾			I	By Biovac, L.L.C.								
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
			Transac Code (Ir	ansaction of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deri Sec (Ins		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Titl	or Nur of	ount nber ıres						

Explanation of Responses:

- 1. All sales listed on this Form 4 were made by the Reporting Person pursuant to a plan, adopted on February 29, 2016, that is intended to comply with Rule 10b5-1(c) under the Exchange Act.
- 2. Mr. El-Hibri's holdings through Intervac, L.L.C. include 1,638,403 shares of Common Stock held by Mr. El-Hibri and his wife, as tenants by the entirety, through their 37.7% equity interest in Intervac, L.L.C.; 127,721 shares held by Mr. El-Hibri's wife; and 584,207 shares held by trusts indirectly controlled by Mr. El-Hibri or his wife. Mr. El-Hibri disclaims beneficial ownership, for purposes of Section 16 of the Exchange Act or otherwise, of those shares held solely by his wife and those shares held by the trusts.
- 3. 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.

Remarks:

/s/ Carl A. Valenstein, attorney-04/08/2016 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.