Instruction 1(b)

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	CTATEMENT OF CHANGES IN DENEELOIAL CHANEDOLUS
Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Section 16. Form 4 or Form 5	
obligations may continue. See	

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  El-Hibri Fuad					2. Issuer Name <b>and</b> Ticker or Trading Symbol  Emergent BioSolutions Inc. [ EBS ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)      X Director X 10% Owner							
(Last) (First) (Middle) 400 PROFESSIONAL DRIVE, SUITE 400					3. Date of Earliest Transaction (Month/Day/Year) 11/26/2018										Office below	er (give title w)	<i>x</i> irmaı	below)	(specify			
(Street) GAITHERSBURG MD 20879 (City) (State) (Zip)					4. If	4. If Amendment, Date 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 Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		Exe	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr.		uired ( <i>F</i> Instr. 3	(A) or 3, 4 and 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		
									Code	v	Amount	(A) (D)	or F	Price	т	Γrans	ted action(s) 3 and 4)			(Instr. 4)		
Common Stock				11/26/2018					S <sup>(1)</sup>		25,000	1	) 5	\$69.96 <sup>(2)</sup>		1,428,502			D			
Common Stock				11/27/2018					S <sup>(1)</sup>		20,832		) [	\$69.59 <sup>(3)</sup> 1,		1,4	407,670		D			
Common	nmon Stock															4,344,250 <sup>(4)</sup>			Ι	By Intervac, L.L.C.		
Common Stock															1,524,155 <sup>(5)</sup>			I	By Biovac, L.L.C.			
		Та									osed of, convertib				y Owi	ned						
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution Date (Month/Day/Year)  6 Derivative Security  3. Transaction Date (Month/Day/Year)			on Date,	Code (Ins		ion of		6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code				Date Exercisable		Expiration Date	Title	or Num of Sha											

## **Explanation of Responses:**

- 1. All sales listed on this Form 4 were made by Mr. El-Hibri pursuant to a trading plan adopted on June 6, 2018 that is intended to comply with Rule 10b5-1(c) under the Securities Exchange Act of 1934 (the "Exchange Act").
- $2. \ The price reported reflects a weighted average price. These shares were sold in multiple transactions at prices ranging from \$68.98 to \$71.76.$
- 3. The price reported reflects a weighted average price. These shares were sold in multiple transactions at prices ranging from \$69.31 to \$70.32.
- 4. Mr. El-Hibri's wife, individually, and Mr. and Mrs. El-Hibri, as tenants by the entirety, collectively hold an aggregate 40.65% equity interest in Intervac, L.L.C., which in turn is the direct owner of 4,344,250 shares of the Issuer's common stock. Mr. El-Hibri disclaims beneficial ownership of the shares of the Issuer's common stock directly owned by Intervac, L.L.C. for purposes of Section 16 of the Exchange Act or otherwise, except to the extent of his pecuniary interest therein.
- 5. Mr. El-Hibri, individually, and Mr. and Mrs. El-Hibri, as tenants by the entirety, collectively hold an aggregate 89.2% equity interest in Biovac, L.L.C, which in turn is the direct owner of 1,524,155 shares of the Issuer's common stock. Mr. El-Hibri disclaims beneficial ownership of the shares of the Issuer's common stock directly owned by Biovac, L.L.C. for purposes of Section 16 of the Exchange Act or otherwise, except to the extent of his pecuniary interest therein.

## Remarks:

/s/ Carl A. Valenstein, attorney-11/28/2018 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.