FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

l	OMB APPRO	VAL
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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* El-Hibri Fuad					2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [ EBS ]								5. 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) 11/19/2018									Officer (give title below)  Chairman  10% Owner  Other (specify 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 ne)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution D		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		red (A) o	and 5) Seco		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
					(,		Code	v	Amount	(A) c	r Prio	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 11/19/			11/19/	2018	018		<b>S</b> <sup>(1)</sup>		20,000	D	\$6	9.54 <sup>(2)</sup>	54 <sup>(2)</sup> 1,468,675		D	)			
Common Stock 11/20/				2018	018			<b>S</b> <sup>(1)</sup>		15,173	D	\$7	0.03(3)	.03 <sup>(3)</sup> 1,453		D			
Common Stock													4,344,250 <sup>(4)</sup>		I		By Intervac, L.L.C.		
Common Stock												1,524,155 <sup>(5)</sup>		Ι		By Biovac, L.L.C.			
		Та	ble II -								osed of, convertible				wned				
Derivative Security Conversion Date Execution Date, (Month/Day/Year) Execution Date, if any			Fransaction Code (Instr.   18)		ative rities ired osed	Expiration [		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Forr Dire or Ir (I) (II	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amour or Number of Shares	er							

- 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 \$68.51 to \$71.27.
- 3. The price reported reflects a weighted average price. These shares were sold in multiple transactions at prices ranging from \$68.67 to \$71.18.
- 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-11/21/2018 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.