FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. 20549 |
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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

| Name and Address of Reporting Person* El-Hibri Fuad | | | | | | 2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS] | | | | | | | | 5. Relationship of Reportir (Check all applicable) X Director | | | ng Per X | 10% O | wner |
|---|--|--|------------|-------------|-----------------------------|--|--|--|---------------------|--|--|---------------------|---|--|--|------------------------------|--|--|-------------------------|
| (Last) (First) (Middle) 400 PROFESSIONAL DRIVE, SUITE 400 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 04/08/2020 | | | | | | | | X Officer (give title Other (specify below) Chairman | | | | | specify |
| (Street) GAITHERSBURG MD 20879 | | | | | 4. If <i>i</i> | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | on |
| (City) | (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Tran: Date | | | | 2. Transact | ion | 2A. Deemed Execution Date, | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | or | 5. Amount of Securities Beneficially Owned Following | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Pric | е | | ted action(s) 3 and 4) | | | (Instr. 4) |
| Common Stock | | | 04/08/2020 | | | | S ⁽¹⁾ | | 13,000 | D | \$6 |).75 ⁽²⁾ | 5 ⁽²⁾ 1,413,470 | | D | | | | |
| Common Stock | | | 04/08/2020 | | | | | S ⁽³⁾ | | 24,362 | D | \$6 | 1.34(4) | 1,389,108 | | D | | | |
| Common Stock | | | 04/09/2020 | | | | | S ⁽³⁾ | | 23,716 | D | \$6 | 1.83(5) | 3 ⁽⁵⁾ 1,365,392 | | | D | | |
| Common Stock | | | | | | | | | | | | | | 4,34 | 4,250 ⁽⁶⁾ | | I | By Intervac, L.L.C. | |
| Common Stock | | | | | | | | | | | | | | | 1,524,155 ⁽⁷⁾ | | | I | By Biovac, L.L.C. |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any | | | | Transaction Code (Instr. | | mber rative rities ired r osed) : 3, 4 | 6. Date Exerc Expiration Da (Month/Day/Y | | ate | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | De Se (In: | Price of rivative curity str. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (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) | Date Exercisable | | Expiration Date | Title | Amou or Numb of Share | er | | | | | |

Explanation of Responses:

- 1. The transaction was made by the Reporting Person pursuant to a trading plan adopted by Fuad El-Hibri Nancy El-Hibri JTWROS on February 25, 2020 that is intended to comply with Rule 10b5-1(c) under the Securities Exchange Act of 1934 ("Rule 10b5-1(c)").
- 2. The price reported reflects a weighted average price. These shares were sold in multiple transactions at prices ranging from \$60.00 to \$62.10.
- 3. These transactions were made by the Reporting Person pursuant to a trading plan adopted by the Reporting Person on February 25, 2020 that is intended to comply with Rule 10b5-1(c).
- 4. The price reported reflects a weighted average price. These shares were sold in multiple transactions at prices ranging from \$60.00 to \$62.94.
- 5. The price reported reflects a weighted average price. These shares were sold in multiple transactions at prices ranging from \$60.71 to \$63.98.
- 6. 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.
- 7. 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-in-fact

04/10/2020

** Signature of Reporting Person

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.