FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APP | ROVAL |
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| OMB Number: | 3235-0287 |
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|---------------------------------------|
| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| Instruction 1(h) |

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>Abdun-Nabi Daniel</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS] | | | | | | | | | | | | licable) | g Person(s) t | o Issuer 6 Owner | |
|---|--|--|--|-------|--|---|------|--|---|---|--|--|-------------|---------------------------------------|--------------------------|--|---|---|---------------------|--|
| (Last) (First) (Middle) 2273 RESEARCH BLVD. SUITE 400 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/12/2014 | | | | | | | | | X | Office belov | , | Other (specify below) | | |
| (Street) ROCKVI | | | 20850 Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individue) | idual or Joint/Group Filing (Check Applicable 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. Transac Date (Month/Da | | | | | | Execution Date, | | | Transaction Disposed Of Code (Instr. 5) | | | ties Acquired (A) 1 Of (D) (Instr. 3, | | | 4 and Secu Bene | | cially I Following | 6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4) | of Indirect | |
| | | | | | | | | | Code | v | Amount | (| A) or D) | Price | - 1 | Transa | ction(s) 3 and 4) | | (111501.4) | |
| Common Stock ⁽¹⁾ 03/12 | | | | /2014 | | | F | | 3,021 | | D | \$27 | .15 | 15 | 57,781 | D | | | | |
| | 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) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Day | Date, | 4. Transaction Code (Instr. 3) | | n of | | 6. Date E. Expiratio (Month/D | 9 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun | | | 8. Prio Deriva Secur (Instr. | vative irity r. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | | Date Exercisal | | Expiration Date | Title | of | nber ıres | | | | | | |

Explanation of Responses:

1. Consists of restricted stock units granted under the Second Amended and Restated Emergent BioSolutions Inc. 2006 Stock Incentive Plan.

Remarks:

/s/Eric Burt, attorney-in-fact 03/13/2014

** 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.