FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* <u>Abdun-Nabi Daniel</u>						2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]								5. Relationship of Reporti (Check all applicable) X Director			g Pers	son(s) to Issi 10% Ow	
(Last) (First) (Middle) 400 PROFESSIONAL DR, SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 01/10/2017								X	below)	Officer (give title below) President and		Other (s below) CEO	pecify
(Street) GAITHERSBURG MD 20879 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person												n	
1. Title of Security (Instr. 3) 2. Transa Date				2. Transac	tion	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amo Securit Benefic Owned		int of es ially Following	Form (D) o	n: Direct r Indirect I istr. 4) (7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)		[(Instr. 4)
Common Stock ⁽¹⁾				08/01/2016					J		1,979	Α	\$0	0.0	172	2,945		D	
Common Stock ⁽²⁾				08/01/2016					J		3,032	A	\$0.	\$0.00		5,977		D	
Common Stock ⁽³⁾			08/01/2016		5			J		3,419	A	\$0.	\$0.00		9,396		D		
Common Stock				01/10/2017		7			M		38,006(4)	A	\$14	\$14.51		17,402		D	
Common Stock			01/10/2017				S		28,240(4)	D	D \$31.2782 ⁽⁵⁾		189	89,162		D			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Table II - Deriv (e.g., 3A. Deemed Execution Date, if any (Month/Day/Year)						6. Date Exer Expiration D (Month/Day/		cisable and	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		unt 8. D S (I	Price of perivative lecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amou or Numl of Share	ber					
Stock Option (Right to buy) ⁽⁶⁾	\$14.51	08/01/2016					3,662		((8)	03/08/2017	Common Stock	3,66	62	\$0	41,668	В	D	
Stock																			

Explanation of Responses:

\$14.51

Option

buy)⁽⁷⁾

(Right to

1. In connection with the spin-off (the "Spin-off") of Aptevo Therapeutics Inc. from Emergent BioSolutions Inc. ("Emergent"), on August 1, 2016 the reporting person received a grant of restricted stock units as a result of an adjustment to an existing Emergent restricted stock unit grant held by the reporting person prior to the Spin-off. The restricted stock units vest in March 2017.

(8)

2. In connection with the spin-off on August 1, 2016 the reporting person received a grant of restricted stock units as a result of an adjustment to an existing Emergent restricted stock unit grant held by the reporting person prior to the spin-off. The restricted stock units vest in March 2017 and March 2018.

38,006

- 3. In connection with the spin-off the reporting person received a grant of restricted stock units as a result of an adjustment to an existing Emergent restricted stock unit grant held by the reporting person prior to the spin-off. The restricted stock units vest in March 2017, March 2018 and March 2019.
- $4. \ The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Mr. Abdun-Nabi. \\$
- 5. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$30.91 to \$32.26, inclusive.
- 6. Represents options to purchase Emergent common stock awarded to the reporting person prior to the Spin-off . In connection with the Spin-off, the number of shares and exercise price of the option was adjusted, to preserve the pre-Spin-off intrinsic value of the existing Emergent option award.
- 7. Consists of an option granted under the company's stock incentive plan as amended and restated prior to the Spin-off.
- 8. The option grant vests in three equal installments on the day prior to the first, second and third anniversary dates of the grant.

/s/ Eric Burt, Attorney-in-fact 01/10/2017

** Signature of Reporting Person Date

Common

Stock

38,006

\$0

3.662

D

03/08/2017

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).

01/10/2017

** 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.