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# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i>
Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average bur	den								
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1. Name and Address of Reporting Person <sup>*</sup> Havey Adam	2. Issuer Name and Ticker or Trading Symbol <u>Emergent BioSolutions Inc.</u> [EBS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) (First) (Middle) 400 PROFESSIONAL DR, SUITE 400	3. Date of Earliest Transaction (Month/Day/Year) 01/17/2017	X Officer (give title Other (specify below) below) EVP, Biodefense Divison
(Street) GAITHERSBURG MD 20879 (City) (State) (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 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 (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock <sup>(1)</sup>	08/01/2016		J		452	A	\$ <mark>0</mark>	41,424	D	
Common Stock <sup>(2)</sup>	08/01/2016		J		599	A	\$ <mark>0</mark>	42,023	D	
Common Stock <sup>(3)</sup>	08/01/2016		J		748	A	\$ <mark>0</mark>	42,771	D	
Common Stock	01/17/2017		S <sup>(4)</sup>		8,438	D	\$29.7465 <sup>(5)</sup>	34,333	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red sed 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	Amount or Number of Shares					
Stock Option (Right to buy) <sup>(6)</sup>	\$22.03	08/01/2016		J		577		(7)	03/14/2018	Common Stock	577	\$0	6,573	D		
Stock Option (Right to buy) <sup>(6)</sup>	\$22.03	08/01/2016		J		1,386		(7)	03/14/2018	Common Stock	1,386	\$0	15,770	D		
Stock Option (Right to buy) <sup>(8)</sup>	\$25.62	08/01/2016		J		2,709		(7)	03/10/2021	Common Stock	2,709	\$0	30,828	D		
Stock Option (Right to buy) <sup>(9)</sup>	\$26.45	08/01/2016		J		1,794		(7)	03/09/2022	Common Stock	1,794	\$0	20,414	D		
Stock Option (Right to buy) <sup>(10)</sup>	\$30.86	08/01/2016		J		1,495		(7)	02/28/2023	Common Stock	1,495	\$0	17,009	D		

#### Explanation of Responses:

1. In connection with the spin-off of Aptevo Therapeutics Inc. from Emergent BioSolutions Inc, 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.

2. In connection with the spin-off of Aptevo Therapeutics Inc. from Emergent BioSolutions Inc, 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.

3. In connection with the spin-off of Aptevo Therapeutics Inc. from Emergent BioSolutions Inc, 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, March 2018 and March 2019.

4. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Mr. Havey.

5. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$29.48 to \$30.15, inclusive.

6. Consists of an option granted on 03/15/2011 under the company's stock incentive plan as amended and restated. In connection with the spin-off on August 1, 2016, the reporting person received a grant of additional stock options as a result of an adjustment to preserve the pre-spin intrinsic value of an existing stock option grant. The adjustments included an adjustment to the stock option price of the grant. 7. The option grant vests in three equal installments on the day prior to the first, second and third anniversary dates of the grant.

8. Consists of an option granted on 03/11/2014 under the company's stock incentive plan as amended and restated. In connection with the spin-off on August 1, 2016, the reporting person received a grant of

additional stock options as a result of an adjustment to preserve the pre-spin intrinsic value of an existing stock option grant. The adjustments included an adjustment to the stock option price of the grant. 9. Consists of an option granted on 03/10/2015 under the company's stock incentive plan as amended and restated. In connection with the spin-off on August 1, 2016, the reporting person received a grant of additional stock options as a result of an adjustment to preserve the pre-spin intrinsic value of an existing stock option grant. The adjustments included an adjustment to the stock option price of the grant. 10. Consists of an option granted on 03/01/2016 under the company's stock incentive plan as amended and restated. In connection with the spin-off on August 1, 2016, the reporting person received a grant of additional stock options as a result of an adjustment to preserve the pre-spin intrinsic value of an existing stock option grant. The adjustments included an adjustment to the stock option price of the grant.

### /s/ Eric Burt, Attorney-in-fact 01/19/2017

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.