FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPROVAL								
	OMB Number:	3235-0287							
ı	Estimated average bure	den							
	hours per response:	0.5							

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 an Abdun-	2. Issuer Name <b>and</b> Ticker or Trading Symbol  Emergent BioSolutions Inc. [ EBS ]										olicable)	ng Person(s) to	lssuer Owner						
(Last) 400 PRO	(Fi	rst) (		3. Date of Earliest Transaction (Month/Day/Year) 03/09/2017									Offic below	,		Other (specify below) & CEO			
(Street) GAITHERSBURG MD 20879 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or I	Benef	ficially	Own	ed			
Date						Day/Year)   Exec		A. Deemed xecution Date, any donth/Day/Year)		Transaction   D		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A (D	) or F	Price	Trans	action(s) 3 and 4)		()		
Common	Stock <sup>(1)</sup>	)/2017	2017			F		8,226		D :	\$30.98	2	14,872	D					
Common	/2017				F		10,738	В	D :	\$31.05	2	04,134	D						
		Та									sed of, onvertib				wned				
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. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se (In:	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	CC		Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	oer							

## **Explanation of Responses:**

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

/s/ Eric Burt, Attorney-in-fact 03/10/2017

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.