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

wasnington,	D.C. 20549

STATEMENT OF	CHANGES II	N BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL								
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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* SULLIVAN LOUIS W						2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(Fi		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/11/2016								X	Officer below)	(give title		10% On Other (s below)	
(Street) GAITHE	ERSBURG (S	tate)	20879 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)					L	ine) X	Form filed by One Reporting Person Form filed by More than One Reporting Person						
			le I - No			_			quired	l, Di	sposed o			ally					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		xecution Date, any		ction Instr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Securit Benefic Owned		es ally Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price			ed ction(s) 3 and 4)			(Instr. 4)	
Common Stock ⁽¹⁾ 05/11			05/11/	2016	:016			М		9,969	A	\$8.	43	38,469			D		
Common	Stock ⁽¹⁾			05/11/	2016				S		9,969	D	\$39.25(2) 2			8,500		D	
		Т	able II								osed of converti				wned				•
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		3A. Deer Execution if any (Month/E	on Date, Transac Code (Ir		action of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	tive ties cially d ing ted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amour or Number of Shares	er					
Stock Option ⁽¹⁾	\$8.43	05/11/2016			M			9,969	(3)		06/13/2017	Common Stock	9,969)	\$0	4,431		D	

Explanation of Responses:

- 1. Consists of an option granted under the company's stock incentive plan on June 14, 2007.
- 2. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.00 to \$39.66, inclusive.
- 3. The option vested in three equal installments in June 2008, 2009 and 2010.

/s/ Eric Burt, attorney-in-fact 05/13/2016

** 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.