FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Kramer Robert						2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]									elationship o	cable) or	g Pers	10% Ov	vner
(Last) (First) (Middle) 400 PROFESSIONAL DR, SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 02/26/2019								7	X Officer (give title below) Other (specify below) President and COO				
(Street) GAITHERSBURG MD 20879 (City) (State) (Zip)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X 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/Date)						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A (D	or	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common Stock ⁽¹⁾				02/2	26/2019				F		565	565 D		\$61.0 1	90,	90,607		D	
Common Stock 02/2					6/2019				A		11,801	11,801 ⁽²⁾ A		\$0.00	102	102,408		D	
Common Stock 02/26					6/2019				A		11,801 ⁽³⁾ A		A	\$0.00	114	114,209		D	
Common Stock ⁽¹⁾ 02/27/2					7/2019	9			F		779		D	\$57.98	113	113,430		D	
Common Stock ⁽¹⁾ 02/28/2				8/2019	9			F		1,941		D	\$58.7 1	111	,489		D		
		-	Table II -								osed of,				Owned				
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/Da	d 4. Date, Trans		action Instr.	5. Number of		6. Date E	6. Date Exercis Expiration Date (Month/Day/Yea		7. Title of Sec Under	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Inst	Ownership	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	ımber					
Employee Stock Option (Right to	\$61.01	02/26/2019			A		47,197		(4)		02/25/2026	Comm Stock		7,197	\$61.01	47,197	7	D	

Explanation of Responses:

Buy)

- 1. Consists of restricted stock units granted under the company's stock incentive plan, as amended and restated.
- 2. These restricted stock units vest in three equal annual installments beginning on the day prior to the first anniversary of the date of grant, assuming continued service with the company. Each restricted stock unit represents the right of the Reporting Person to receive one share of common stock of Emergent BioSolutions Inc., subject to adjustment as provided in the grant agreement.
- 3. Consists of performance stock units granted under the Emergent BioSolutions Inc. Stock Incentive Plan. Each PSU represents a right to receive one share of common stock. The PSUs vest upon achievement with respect to adjusted net income as a percentage of total GAAP revenue for the 2021 fiscal year, as certified by the Compensation Committee following the performance period.
- 4. Vests in three equal installments beginning on the day prior to the anniversary date of the grant.

/s/ S. Scott Lieberman, 02/28/2019 Attorney-in-fact

** 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.