## 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
nstruction 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burde	en							
l	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

	_	T																			
Name and Address of Reporting Person*     Strei Katherine							2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [ EBS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
			.									X	Officer				specify				
(Last)	(F	irst)	3. [	Date	of Earlies	t Trans	action (N	lonth/l	Day/Year)			<sup>x</sup>	below)			below)	' '				
` ′	`		3. Date of Earliest Transaction (Month/Day/Year) 02/26/2019									EVP, Chief HR Officer									
400 PROFESSIONAL DRIVE																					
SUITE 4	IUU				1	4 If Amondment, Date of Original Filed (Month/Dov/Veer)									6. Individual or Joint/Group Filing (Check Applicable						
(Stroot)			·   "· ˈ	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)								
(Street) GAITHERSBURG MD 20879																X Form filed by One Reporting Person					
GAITHERSDUKG MID 200/9																Form filed by More than One Reporting					
(City)		tato)	(7in)											Person							
(City)	(5	tate)	(Zip)																		
		Tal	ole I - Noi	n-Deriv	ativ	e Se	ecuritie	s Ac	quired,	Dis	posed o	f, or Be	nefic	cially	Owned						
1. Title of Security (Instr. 3) 2. Transac					action		2A. Deemed		3.			ties Acquir					6. Ownership		7. Nature		
				Date (Month/I	Day/Year)		Execution Date, if any		Code	Transaction Code (Instr.		l Of (D) (In:	str. 3, 4	and		eneficially		r Indirect	of Indirect Beneficial		
					. , ,			(Month/Day/Year)						Owned Reporte		ollowing I	(I) (Instr. 4)		Ownership (Instr. 4)		
						Code	v	Amount	(A) o (D)	r Pr	ice	Transact (Instr. 3	ion(s)								
Common	02/26	2/26/2019				F		448	D	\$	61.01	16,386			D						
Common	02/26	5/201	9			A		3,483(	2) <b>A</b>		\$ <mark>0</mark>	19,	869	D							
Common Stock 02/26/									A		3,483(	3) A	$\perp$	\$0	23,352			D			
Common Stock <sup>(1)</sup> 02/27/											387	D	\$	57.98	22,	965					
Common Stock <sup>(1)</sup> 02/28/2						/2019					540	D	\$	58.71	22,425			D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of	2.	3. Transaction	3A. Deeme			Jui	<del>-</del>	_	•			7. Title a			3. Price of	9. Numbe	r of	10.	11. Nature		
Derivative	Conversion	Date	Execution	Date,	4. Transaction Code (Instr 8)		of	of E		6. Date Exercisa Expiration Date		of Securi	ties	· ·   I	Derivative	derivative	e Owne	Ownership	of Indirect		
Security (Instr. 3)	or Exercise Price of	(Month/Day/Year)	if any (Month/Day				r. Derivative Securities Acquired (A) or		(Month/D	ay/Ye	ar)	Underlyii Derivativ			Security Instr. 5)	Securities Beneficially		Form: Direct (D)			
	Derivative Security		[	-								(Instr. 3 and		.		Owned Following	,	or Indirect (I) (Instr. 4)	ct (Instr. 4)		
	County						Disposed									Reported		(-, (1115(11-4)			
							of (D) (Instr. 3, 4 and 5)									Transacti (Instr. 4)	on(s)				
							П		$\Box$			Amo	ount	1							
													or Num	nber							
				,	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha								
Employee		<u> </u>				_	10.9	(-,		+			-	+			-				
Stock												Common									
Option (Right to	\$61.01 02/26/2019			A		13,929		(4)	1	02/25/2026	Stock	13,	929	\$61.01	13,92	9	D				

## **Explanation of Responses:**

- 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

Date

\*\* Signature of Reporting Person

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.