FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
OMB Number:	3235-0287					
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	Check this box if no longer subject to
7	Section 16. Form 4 or Form 5
)	obligations may continue. See
	Instruction 1(h)

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*  Zoon Kathryn C						2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [ EBS ]										ip of Reporting Person(s) to Is plicable) ctor 10% O			
(Last) (First) (Middle) 400 PROFESSIONAL DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/24/2018										er (give title w)	c	Other (specif below)	
(Street) GAITHERSBURG MD 20879 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Forn Forn	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rrson			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date,			3. Transaction Code (Instr. 5)						Securi 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)	or F	Price	Transa	action(s) 3 and 4)			(msu. 4)
Common Stock 05/24/2						2018		S		1,377(1	1) D \$		\$51.15	2	23,261				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Date,	4. Transa Code (I 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title Amour Securi Under Deriva Securi and 4)	nt of ties lying tive ty (Inst	Dei Sed (Ins	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er					

## Explanation of Responses:

 $1. \ The \ transaction \ reported \ in \ this \ Form \ 4 \ was \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ Dr. \ Zoon.$ 

/s/ S. Scott Lieberman, Attorney-in-fact

\*\* Signature of Reporting Person Date

05/29/2018

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.