FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPI	OMB APPROVAL						
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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* Bailey Sue			2. Date of Event Requiring Statement Month/Day/Year) 3. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]										
(Last)					Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)				
	(Street) ROCKVILLE MD 20850		-		21	Officer (give title below)	Other (spe		6. Individual or Joint/Group Filing (Check Applicable Line)				
l` ′									X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)						unt of Securities ially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Secur Underlying Derivative Securi			4. Conver	cise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title	e	Amount or Number of Shares	or Security Number of		Direct (D) or Indirect (I) (Instr. 5)			

Explanation of Responses:

No securities are beneficially owned.

/s/R. Don Elsey, attorney-in-

fact

** Signature of Reporting Person

Date

06/22/2007

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 5 (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.