

Chatfield Steven  
Form 4  
August 03, 2007

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
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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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Chatfield Steven

(Last) (First) (Middle)

2273 RESEARCH BLVD, SUITE 400

(Street)

ROCKVILLE, MD 20850

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
Emergent BioSolutions Inc. [EBS]

3. Date of Earliest Transaction (Month/Day/Year)  
08/01/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)

President EPD UK & CSO

6. Individual or Joint/Group Filing(Check Applicable Line)

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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/01/2007		S		300	D	\$ 9.24
Common Stock	08/01/2007		S		400	D	\$ 9.25
Common Stock	08/01/2007		S		600	D	\$ 9.33
Common Stock	08/02/2007		S		300	D	\$ 8.91
Common Stock	08/02/2007		S		600	D	\$ 8.92

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Common Stock	08/02/2007	S	400	D	\$ 8.93	14,300	D
Common Stock	08/02/2007	S	200	D	\$ 8.94	14,100	D
Common Stock	08/02/2007	S	700	D	\$ 8.96	13,400	D
Common Stock	08/02/2007	S	100	D	\$ 8.97	13,300	D
Common Stock	08/02/2007	S	900	D	\$ 8.99	12,400	D
Common Stock	08/02/2007	S	1,100	D	\$ 9	11,300	D
Common Stock	08/02/2007	S	1,636	D	\$ 9.01	9,664	D
Common Stock	08/02/2007	S	1,560	D	\$ 9.02	8,104	D
Common Stock	08/02/2007	S	1,140	D	\$ 9.03	6,964	D
Common Stock	08/02/2007	S	2,900	D	\$ 9.04	4,064	D
Common Stock	08/02/2007	S	500	D	\$ 9.05	3,564	D
Common Stock	08/02/2007	S	1,200	D	\$ 9.06	2,364	D
Common Stock	08/02/2007	S	100	D	\$ 9.07	2,264	D
Common Stock	08/02/2007	S	100	D	\$ 9.08	2,164	D
Common Stock	08/02/2007	S	100	D	\$ 9.1	2,064	D
Common Stock	08/02/2007	S	400	D	\$ 9.13	1,664	D
Common Stock	08/02/2007	S	100	D	\$ 9.19	1,564	D
Common Stock	08/02/2007	S	300	D	\$ 9.2	1,264	D
Common Stock	08/02/2007	S	400	D	\$ 9.21	864	D
Common Stock	08/02/2007	S	100	D	\$ 9.22	764	D
	08/02/2007	S	164	D		600	D

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Common Stock \$ 9.23  
 Common Stock 08/02/2007 S 600 D \$ 9.24 0 D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
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**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Chatfield Steven 2273 RESEARCH BLVD, SUITE 400 ROCKVILLE, MD 20850			President EPD UK & CSO	

**Signatures**

/s/R. Don Elsey, attorney-in-fact 08/03/2007  
 \_\_Signature of Reporting Person Date

**Explanation of Responses:**

- \* 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).
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