## SEC Form 4

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# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
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		hours per response:	0.5			
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5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						

I I Name and Address of Reporting Feison		2. Issuer Name <b>and</b> Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
I (Last) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/12/2008	X Officer (give title Other (specify below) cfo
(Street) ROCKVILLE MD	20850	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
(City) (State)	(Zip)		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. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	12/12/2008		М		10,000	A	\$10.13	10,300	D	
Common Stock	12/12/2008		S		6,705	D	\$22 <sup>(2)</sup>	3,595	D	
Common Stock	12/12/2008		S		100	D	<b>\$22.01</b> <sup>(2)</sup>	3,495	D	
Common Stock	12/12/2008		S		595	D	\$22.02 <sup>(2)</sup>	2,900	D	
Common Stock	12/12/2008		S		200	D	\$22.16 <sup>(2)</sup>	2,700	D	
Common Stock	12/12/2008		S		2,400	D	\$22.25 <sup>(2)</sup>	300	D	

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(eigi, puis, bails, manants, 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. Transa Code ( 8)		of E		6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$10.13	12/12/2008		М			10,000	(1)	12/12/2013	Common Stock	10,000	\$0	10,000	D	

Explanation of Responses:

1. The option is vested with respect to 10,000 shares. The remaining 10,000 shares will vest on December 12, 2009.

2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

### /s/R. Don Elsey

12/16/2008

Date

\*\* Signature of Reporting Person

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

 $^{\ast}$  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.