FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington,	D.C.	20549	

OMB APPROVAL								
l	OMB Number:	3235-02						

Check this box if no longer subject to	0
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b)	

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

87 Estimated average burden hours per response: 0.5

Form: Direct (D)

or Indirect (I) (Instr. 4)

D

Beneficial

Ownership (Instr. 4)

					or Sec	tion 30(h) of the	Ínvestme	nt Con	npany Act	of 19	940			_				
Name and Address of Reporting Person* El-Hibri Fuad				2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]							(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 2273 RESEARCH BLVD, SUITE 400				3. Date of Earliest Transaction (Month/Day/Year) 03/10/2009							X	Officer (give title Other (enecify						
(Street)	ILLE M	ИD	20850	,	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person							
(City)	(5	State)	(Zip)	,									Form filed by More than One Reporting Person					
		Ta	ble I - Nor	-Deriv	ative Se	ecurities Acc	quired,	Disp	osed c	of, o	r Bene	ficially	Owned					
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L			action Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Securitie Beneficia	5. Amount of Securities Beneficially Owned Following		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)		Price	Transacti	Transaction(s) (Instr. 3 and 4)			(111501.4)		
						urities Acqu ls, warrants		•		•		-	Owned					
1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution Da	ate. Tra	ansaction		6. Date E					mount	8. Price of Derivative	9. Number of derivative		10. Ownership	11. Nature	

(Month/Day/Year)

Expiration

03/09/2016

Title

Common Stock

Date

Exercisable

(1)

(D)

(right to buy)

\$18.9

or Exercise

Price of Derivative

Security

Security (Instr. 3)

Employee Stock

Option

Explanation of Responses: 1. The option is exercisable in three equal installments on March 9, 2010, March 9, 2011 and March 9, 2012.

if any (Month/Day/Year)

Code (Instr.

8)

Code

A

Securities

Acquired (A)

or Disposed

of (D) (Instr. 3, 4 and 5)

(A)

107,900

/s/R. Don Elsey, attorney-in-fact 03/12/2009

Security (Instr. 5)

\$<mark>0</mark>

Securities

Following Reported Transaction(s)

(Instr. 4)

107,900

Beneficially Owned

** Signature of Reporting Person

Underlying Derivative Security (Instr. 3 and 4)

Amount

Number

of Shares

107,900

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).

(Month/Day/Year)

03/10/2009

** 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.