El-Hibri Fuad Form 4 September 16, 2009

FORM 4

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

Form 5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * El-Hibri Fuad			2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	2	(Check all applicable)		
(Last)	(FIISt)	(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	_X_ Director _X_ 10% Owner		
2273 RESEAR	RCH BLVD,	SUITE	09/14/2009	_X_ Officer (give title Other (specify below)		
400				CEO & Chairman		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
ROCKVILLE	, MD 20850			X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acq	uired, Disposed o	of, or Benefici	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			of (D)	Securities Ownership In Beneficially Form: Be Owned Direct (D) Or Following or Indirect (In Reported (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)	(Instr. 4)	
Common Stock	09/14/2009		M	37,700	A	\$ 3.5	975,119	D	
Common Stock	09/14/2009		S <u>(1)</u>	37,700	D	\$ 19.26 (2)	937,419	D	
Common Stock	09/15/2009		M	16,270	A	\$ 3.5	953,689	D	
Common Stock	09/15/2009		M	54,000	A	\$ 10.13	1,007,689	D	
Common Stock	09/15/2009		M	3,730	A	\$ 7	1,011,419	D	

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Common Stock	09/15/2009	S <u>(1)</u>	74,000	D	\$ 19.67 (3)	937,419	D	
Common Stock	09/16/2009	M	29,604	A	\$ 7	967,023	D	
Common Stock	09/16/2009	S <u>(1)</u>	50,000	D	\$ 19.84 (4)	917,023	D	
Common Stock						5,011 (5)	I	By Karim El-Hibri Trust
Common Stock						5,011 (5)	I	By Yusra El-Hibri Trust
Common Stock						5,011 <u>(5)</u>	I	By Faiza El-Hibri Trust
Common Stock						7,181,835 (6)	I	By Intervac, L.L.C.
Common Stock						2,965,043 (7)	I	By BioPharm, L.L.C.
Common Stock						1,599,155 (8)	I	By Biovac, L.L.C.

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

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 control number.

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. Transactic Code (Instr. 8)	Securit Acquir	tive ies ed (A) oosed of	6. Date Exerc Expiration Da (Month/Day/	nte		nd Amount of ng Securities nd 4)
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

SEC 1474 (9-02)

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Employee Stock Option (right to buy)	\$ 3.5	09/14/2009	M	37,700	01/01/2008	05/25/2010	Common Stock	37,700
Employee Stock Option (right to buy)	\$ 3.5	09/15/2009	M	16,270	01/01/2008	05/25/2010	Common Stock	16,270
Employee Stock Option (right to buy)	\$ 10.13	09/15/2009	M	54,000	<u>(9)</u>	12/12/2013	Common Stock	54,000
Employee Stock Option (right to buy)	\$ 7	09/15/2009	M	3,730	<u>(10)</u>	03/10/2015	Common Stock	3,730
Employee Stock Option (right to buy)	\$ 7	09/16/2009	M	29,604	(10)	03/10/2015	Common Stock	29,604

Reporting Owners

Reporting Owner Name / Address	Relationships					
• 0	Director	10% Owner	Officer	Other		
El-Hibri Fuad 2273 RESEARCH BLVD, SUITE 400	X	X	CEO & Chairman			
ROCKVILLE, MD 20850						

Signatures

/s/ Carl A. Valenstein, attorney-in-fact 09/16/2009 **Signature of Reporting Person

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).

Date

- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 9, (1) 2009, as modified on August 11, 2009.
- **(2)** This price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line range from \$19.09 to \$19.36. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange

Reporting Owners 3

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Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

- This price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line (3) range from \$19.40 to \$19.85. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- This price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line (4) range from \$19.80 to \$19.91. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- These shares are held in a trust for the benefit of a child of the reporting person. The reporting person is trustee of this trust. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- Mr. El-Hibri holds, individually and with his wife, as tenants by the entirety, an aggregate 38.0276% equity interest in Intervac, L.L.C.

 Intervac, L.L.C. is the direct owner of 7,181,835 shares of Common Stock. Mr. El-Hibri disclaims beneficial ownership of the shares of Common Stock directly owned by Intervac, L.L.C. for purposes of Section 16, except to the extent of his pecuniary interest therein in 2,731,079 shares.
- Mr. El-Hibri is the holder of a 40.17% (567,582.3 units) equity interest in BioPharm, L.L.C. BioPharm, L.L.C. is the direct owner of 2,965,043 shares of Common Stock. Mr. El-Hibri disclaims beneficial ownership of these shares for purposes of Section 16, except to the extent of his pecuniary interest in 1,191,057 shares.
- Mr. El-Hibri holds with his wife, as tenants by the entirety, a 89.2% equity interest in Biovac, L.L.C. Biovac, L.L.C. is the direct owner of 1,599,155 shares of Common Stock. Mr. El-Hibri disclaims beneficial ownership of these shares for purposes of Section 16, except to the extent of his pecuniary interest in 1,426,446 shares.
- (9) The option vests in three equal installments on December 12, 2007, December 12, 2008 and December 12, 2009.
- (10) The option vests in three equal installments on March 11, 2009, March 11, 2010 and March 11, 2011.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.