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

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 ar	nd Address of ri Fuad										X Director X 10% Owner								
(Last) (First) (Middle) 2273 RESEARCH BLVD., SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 03/08/2013								X Officer (give title below) Other (specify below) Chairman					
(Street) ROCKVILLE MD 20850					4. If									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(City) (State) (Zip)						Person												
		Tab	ole I - N	lon-Deri	vative	Sec	urities Ac	quire	d, D	isposed o	f, or B	enefic	cial	ly 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)			d	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	rect In lirect Bo 4) O	Nature of direct eneficial vnership estr. 4)	
								Code	v	Amount	(A) or (D)	Price		Transaction (Instr. 3 and			<u> </u>	·	
Common	Stock			03/08/2	2013			F		4,408	D	\$15.	22	1,841,16	32 ⁽¹⁾	D			
Common	Stock			03/12/2	2013			F		1,717	D	\$14.0	67	1,839,44	15 ⁽¹⁾	D			
Common	Stock			03/12/2	2013			A		20,902	A	\$0		1,860,34	.7 ⁽²⁾	D			
Common	Stock													127,721	(3)	I	В	y Spouse	
Common	Stock													224,628	3 ⁽⁴⁾	I	F	y El-Hibri amily rust	
Common	Stock													13,333	(5)	I		y Sami El- ibri Trust	
Common	Stock													13,333	(5)	I	E	y Roula I-Hibri rust	
Common	Stock													149,712	2(6)	I	D	y El-Hibri escendants rust	
Common Stock													1,638,40)3 ⁽⁷⁾	I		y Intervac, L.C.		
Common	Stock													15,845	(8)	I	E	y Karim I-Hibri rust	
Common	Stock													15,845	(8)	I	E	y Yusra I-Hibri rust	
Common Stock														15,845	(8)	I		y Faiza El- ibri Trust	
Common Stock														1,524,15	5 ⁽⁹⁾	I		y Biovac, L.C.	
Common Stock														865,043(10)		I		y ioPharm, L.C.	
		-	Table I							posed of, , convertil				Owned					
Derivative Conversion Date Executi Security or Exercise (Month/Day/Year) if any		if any			ction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exerc Expiration Da (Month/Day/N		cisable and	7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		Derivative Security		9. Nun deriva Securi Benefi Owned Follow Report Transa (Instr.	tive ities icially d ving ted action(s)	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)		

			Table II - Deriv (e.g.,					uired, Dis , options,	convertil			Owned			
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)	Code (8)	ction	6A) Number of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ive ies ed ed nstr.	伝知を対象を 伝知を Expiration Da (Month/Day/)	te	Titlettle and Simaoessit 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)	\$14.67	03/12/2013		A		41,804		(11)	03/11/2020	Common Stock	41,804	\$0	41,804	D	

Explanation of Responses:

- 1. Mr. El-Hibri's direct holdings include restricted stock units granted under the Amended and Restated Emergent BioSolutions Inc. 2006 Stock Incentive Plan.
- 2. These restricted stock units vest in three equal annual installments beginning on the first anniversary of the date of grant, assuming continued service with the company. Each restricted stock unit represents the right of the Reporting Person to receive one share of common stock of Emergent BioSolutions Inc., subject to adjustment as provided in the grant agreement.
- 3. The reporting disclaims beneficial ownership of these shares, and this report should not be deemed an admission that the reporting person is the beneficial owner of his wife's shares for purposes of Section 16 or for any other purpose.
- 4. These shares are held in a trust for the benefit of the reporting person's family. The reporting person's spouse is trustee of this trust. The reporting person disclaims beneficial ownership of these securities, and this report should not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 5. These shares are held in a trust for the benefit of the reporting person's descendants. The reporting person is trustee of this trust. The reporting person disclaims beneficial ownership of these securities, and the filling 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.
- 6. These shares are held in a trust for the benefit of the reporting person's children. The reporting person's wife is trustee of this trust. The reporting person disclaims beneficial ownership of these securities, and the filling 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.
- 7. Mr. El-Hibri holds these shares with his wife, as tenants by the entirety.
- 8. 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.
- 9. Mr. El-Hibri holds individually and with his wife, as tenants by the entirety, an aggregate 89.2% equity interest in Biovac, L.L.C. Biovac, L.L.C. is the direct owner of 1,524,155 shares of Common Stock. Mr. El-Hibri disclaims beneficial ownership of the shares of Common Stock directly owned by Biovac, L.L.C. for purposes of Section 16, except to the extent of his pecuniary interest in 1,359,546 shares.
- 10. 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 865,043 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 347,488 shares.
- 11. Exercisable in three equal installments on March 11, 2014, March 11, 2015 and March 11, 2016.

/s/ Carl A. Valenstein, attorneyin-fact 03/12/2013

** Signature of Reporting Person Date

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).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$

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