FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasinington,	D.C. 20349	

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

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

Name and Address of Reporting Person* Elsey R Don							Name an g <u>ent Bi</u>				Symbol E. [EBS		Checl	tionship of Reporting Pe all applicable) Director Officer (give title			10% Ow	ner		
(Last) 2273 RE	`	irst) BLVD. SUITE 4	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/13/2012 X Officer (give title below) below) Chief Financial Officer											респу				
(Street) ROCKVILLE MD 20850					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form f	or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting				
(City)	(S		(Zip)	n-Deri	vativ	e Se	curities	<u> </u>	nuired	Dis	nosed o	of or Re	nefici	ally	Owned					
Date				saction n/Day/Ye	ear)	2A. Deeme Execution if any (Month/Da	3. Trans Code	action	4. Securi	ties Acquir I Of (D) (Ins	ed (A) or	or 5. Amou 4 and Securitie Benefici Owned F		nt of es ally following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a		ion(s)			Instr. 4)	
Common	Stock ⁽¹⁾			03/1	13/201	2			A		6,1500	(2) A	\$	0	27,					
Common	Stock			03/1	L4/201	2			F		765	D	\$16	5.05	26	614				
		-	Table II -								osed of, converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr 8)				6. Date E Expiratio (Month/E	n Dat		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		D S	. Price of Perivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares	er						
Employee Stock Option (Right to	\$15.83	03/13/2012			A		12,300		(3)		03/14/2019	Common Stock	12,30	00	\$0	12,300)	D		

Explanation of Responses:

- 1. Consists of 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.
- $3.\ Exercisable\ in\ three\ equal\ installments\ on\ March\ 12,\ 2013,\ March\ 12,\ 2014\ and\ March\ 12,\ 2015.$

Remarks:

/s/Jay G. Reilly, attorney-infact 03/16/2012

** 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).

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

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.