FORM 4

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* White Marvin L					2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]									heck all ap			rson(s) to Iss 10% O Other (s	wner	
(Last) (First) (Middle) 2273 RESEARCH BLVD				3. Date of Earliest Transaction (Month/Day/Year) 06/01/2010									bel		uuc	below)	эрсспу		
SUITE 400					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ROCKVILLE MD 20850											X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S	tate)	(Zip)																
		Tab	le I - Non	-Deriva	ative	e Se	curities	s Ac	quired, I	Dis	posed o	f, or Be	neficia	lly Own	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,			Code (Instr. 5)				ed (A) or etr. 3, 4 ar	or 5. Amour Securitie Beneficia Owned F		For (D)	orm: Direct 0) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)	Price	Trans	action(s) 3 and 4)			(IIISti. 4)		
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)	vative Conversion Date Execution Date, T urity or Exercise (Month/Day/Year) if any		ransaction of ode (Instr. Derivative		ve es ed ed nstr.	Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivati Security	ve deri Secu Ben Owr Follo Rep	owing orted isaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				С	ode	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amoun or Numbe of Shares	1					
Director Stock Option (right to buy)	\$15.75	06/01/2010			A		10,800		(1)	0	05/31/2020	Common Stock	10,80	\$0		10,800	D		

Explanation of Responses:

1. The option will vest in three equal installments on June 1, 2011, June 1, 2012 and June 1, 2013.

Remarks:

/s/R. Don Elsey, attorney-in-

** Signature of Reporting Person

Date

06/03/2010

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.