FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-028									

87 Estimated average burden hours per response: 0.5

## 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

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 and Address of Reporting Person* <u>Abdun-Nabi Daniel</u>						2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [ EBS ]									c all applic Directo	cable) r	g Person(s) to Is:		vner
(Last) (First) (Middle) 2273 RESEARCH BLVD, SUITE 400					3. Date of Earliest Transaction (Month/Day/Year) 05/29/2007								X	Officer (give title below)  President, COO			Other (spelow)  Secretary		
(Street)	Street) ROCKVILLE MD 20850					4. If Amendment, Date of Original Filed (Month/Day/Year)									lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)												Person				
		Tab	le I - No	on-Deri	vative	Se	curit	ies Ac	quired	l, Di	sposed o	of, or Be	nefic	cially	Owned	l .			
D				2. Transaction Date (Month/Day/Year)		Ex r) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securiti Disposed	ecurities Acquired (A) or osed Of (D) (Instr. 3, 4 a				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
						Code	v	Amount	(A) or (D) Price		e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock					05/29/2007				M		3,335	A	\$2	2.74	3,	3,335		D	
Common Stock 0					/2007				S		1,980	D	\$10	10.72(2)		355		D	
Common Stock 05/30/					/2007	2007			M		4,435	A	\$2	2.74	5,	790		D	
Common Stock 05/30/2					/2007	2007		S		1,980	D	\$10	\$10.16(3)		3,810		D		
		7	able II								oosed 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. Deen Executio if any (Month/E	n Date,	4. Transa Code ( 8)		ion of		6. Date Exercis Expiration Dat (Month/Day/Ye		e	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		D	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	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	Amor or Numl of Share	oer					
Employee Stock Option (right to buy)	\$2.74	05/29/2007			M			3,335	(1)		06/30/2007	Common Stock	\$3,3	335	\$0	103,11	7	D	
Employee Stock Option (right to	\$2.74	05/30/2007			M			4,435	(1)		06/30/2007	Common Stock	\$4,4	35	\$0	98,682	2	D	

## **Explanation of Responses:**

- $1. \ The \ option \ became \ fully \ vested \ on \ December \ 31, \ 2006 \ and \ expires \ on \ June \ 30, \ 2007.$
- 2. Reflects the average sales price of shares sold by Merrill Lynch on such date in its administration of Rule 10b5-1 trading plans for Emergent BioSolutions Inc. common stock. These shares were sold at prices ranging from \$10.41 to \$11.29 per share.
- 3. Reflects the average sales price of shares sold by Merrill Lynch on such date in its administration of Rule 10b5-1 trading plans for Emergent BioSolutions Inc. common stock. These shares were sold at prices ranging from \$10.13 to \$10.40 per share.

/s/Daniel Abdun-Nabi 05/31/2007

\*\* Signature of Reporting Person

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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