Harsanyi Zsolt Form 4 June 12, 2009

FORM 4

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

OMB 3235-0287 Number:

burden hours per

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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

response...

1(b).

(Print or Type Responses)

1. Name and Add Harsanyi Zsol	•	ng Person *	2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
2273 RESEARCH BLVD., SUITE 400			(Month/Day/Year)	X Director 10% Owner			
		., SUITE	06/10/2009	Officer (give title Other (specify below)			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
ROCKVILLE	E, MD 20850			Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y 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)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	06/10/2009		M	1,926	A	\$ 2.74	1,926	D	
Common Stock	06/10/2009		S	807	D	\$ 15	1,119	D	
Common Stock	06/10/2009		S	130	D	\$ 15.005	989	D	
Common Stock	06/10/2009		S	337	D	\$ 15.01	651	D	
Common Stock	06/10/2009		S	36	D	\$ 15.02	616	D	

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Common Stock	06/10/2009	S	47	D	\$ 15.03 568	D
Common Stock	06/10/2009	S	36	D	\$ 15.05 533	D
Common Stock	06/10/2009	S	107	D	\$ 15.06 426	D
Common Stock	06/10/2009	S	12	D	\$ 15.09 414	D
Common Stock	06/10/2009	S	12	D	\$ 15.12 403	D
Common Stock	06/10/2009	S	59	D	\$ 15.16 343	D
Common Stock	06/10/2009	S	24	D	\$ 15.23 320	D
Common Stock	06/10/2009	S	12	D	\$ 15.26 308	D
Common Stock	06/10/2009	S	118	D	\$ 15.27 189	D
Common Stock	06/10/2009	S	107	D	\$ 15.29 83	D
Common Stock	06/10/2009	S	83	D	\$ 15.31 0	D

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.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date				6. Date Exercisable and		7. Title and Amount of Underlying Securities		
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code (Instr. 8)			Expiration Date (Month/Day/Year)		(Instr. 3 and	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
	\$ 2.74	06/10/2009		A		1,926	(1)	12/01/2014		1,926

8. I De Sec (In Director Common Stock Stock Option

(right to buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Harsanyi Zsolt 2273 RESEARCH BLVD., SUITE 400 X ROCKVILLE, MD 20850

Signatures

/s/R. Don Elsey, attorney-in-fact 06/12/2009

**Signature of Reporting Person Date

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).
- (1) This option is fully vested.

Remarks:

The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

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.

Reporting Owners 3