

Emergent BioSolutions Inc.  
 Form 4  
 November 21, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Harsanyi Zsolt

(Last) (First) (Middle)  
 300 PROFESSIONAL DRIVE  
 (Street)

GAITHERSBURG, MD 20879  
 (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 Emergent BioSolutions Inc. [EBS]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 11/20/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount Underlying Securities (Instr. 3 and 4)
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Derivative Security			(D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
			Code	V (A) (D)				
Director Stock Option (right to buy)	\$ 2.74 <sup>(1)</sup>	11/20/2006	C	43,156	<sup>(2)</sup>	12/01/2014	Class B Common Stock	43,156
Director Stock Option (right to buy)	\$ 2.74 <sup>(1)</sup>	11/20/2006	C	43,156	<sup>(3)</sup>	12/01/2014	Common Stock	43,156

### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Harsanyi Zsolt 300 PROFESSIONAL DRIVE GAITHERSBURG, MD 20879	X			

### Signatures

/s/Daniel Abdun-Nabi, attorney  
in fact  
  
 \*\*Signature of Reporting Person  
 11/21/2006  
 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) The option to purchase Class B Common Stock converted into an option to purchase Common Stock on a 1-for-1 basis.
- (2) The option was granted on December 1, 2004. The option is vested with respect to 28,770 shares of Class B Common Stock covered thereby and will vest with respect to the remaining 14,386 shares on June 1, 2007.
- (3) The option is vested with respect to 28,770 shares of Common Stock covered thereby and will vest with respect to the remaining 14,386 shares on June 1, 2007.

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.