

Emergent BioSolutions Inc.  
 Form 4  
 November 21, 2006

**FORM 4**

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

OMB APPROVAL

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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 \*  
 Zink Thomas

(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)

SVP & CMO

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 Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial 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.

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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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities Acquired	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	(A) or Disposed of (D)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				(A)	(D)				
Employee Stock Option (right to buy)	\$ 10.28	06/30/2006	A	29,173		<u>(1)</u>	06/30/2011	Class B Common Stock	29,173
Employee Stock Option (right to buy)	\$ 10.28	06/30/2006	A	28,368		<u>(2)</u>	06/30/2011	Class B Common Stock	28,368
Employee Stock Option (right to buy)	\$ <u>10.28</u> <sup>(3)</sup>	11/20/2006	C		29,173	<u>(4)</u>	06/30/2011	Class B Common Stock	29,173
Employee Stock Option (right to buy)	\$ <u>10.28</u> <sup>(3)</sup>	11/20/2006	C		28,368	<u>(5)</u>	06/30/2011	Class B Common Stock	28,368
Employee Stock Option (right to buy)	\$ <u>10.28</u> <sup>(3)</sup>	11/20/2006	C	29,173		<u>(1)</u>	06/30/2011	Common Stock	29,173
Employee Stock Option (right to buy)	\$ <u>10.28</u> <sup>(3)</sup>	11/20/2006	C	28,368		<u>(2)</u>	06/30/2011	Common Stock	28,368

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Zink Thomas 300 PROFESSIONAL DRIVE GAITHERSBURG, MD 20879			SVP & CMO	

## Signatures

/s/Daniel Abdun-Nabi, attorney  
in fact

11/21/2006

\_\_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) The option will vest with respect to 9,725 shares of Class B Common Stock on May 9, 2007 and will vest with respect to the remaining 19,448 shares in two equal installments on May 9, 2008 and May 9, 2009.
- (2) The option will vest with respect to Class B Common Stock in three equal installments on May 9, 2007, May 9, 2008 and May 9, 2009.
- (3) The option to purchase Class B Common Stock converted into an option to purchase Common Stock on a 1-for-1 basis.
- (4) The option was granted on June 30, 2006. The option will vest with respect to 9,725 shares of Common Stock on May 9, 2007 and will vest with respect to the remaining 19,448 shares in two equal installments on May 9, 2008 and May 9, 2009.
- (5) The option was granted on June 30, 2006. The option will vest with respect to Common Stock in three equal installments on May 9, 2007, May 9, 2008 and May 9, 2009.

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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