

Emergent BioSolutions Inc.  
Form 3  
November 14, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 |         | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol   |  |
| *<br>Zink Thomas                        |         | (Month/Day/Year)<br>11/14/2006       | Emergent BioSolutions Inc. [EBS]   |  |
| (Last)                                  | (First) | (Middle)                             | 4. Relationship of Reporting Person(s) to Issuer   | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| 300 PROFESSIONAL DRIVE                  |         |                                      | (Check all applicable)   |  |
| (Street)                                |         |                                      | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner<br><input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other<br>(give title below)    (specify below)<br>SVP & CMO |  |
| GAITHERSBURG, MD 20879                  |         |                                      | 6. Individual or Joint/Group Filing(Check Applicable Line)   |  |
| (City)                                  | (State) | (Zip)                                | <input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person  |  |

**Table I - Non-Derivative Securities Beneficially Owned**

|                                    |  |   |  |
|------------------------------------|--|---|--|
| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|--|---|--|

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

|   |   |  |  |  |  |
|---|---|--|--|--|--|
| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|   | Date Exercisable    Expiration Date                         | Title    Amount or Number of Shares  |  |  |  |

|                                      |       |            |                      |        |          |   |   |
|--------------------------------------|-------|------------|----------------------|--------|----------|---|---|
| Employee Stock Option (right to buy) | Â (1) | 06/30/2011 | Class B Common Stock | 29,173 | \$ 10.28 | D | Â |
| Employee Stock Option (right to buy) | Â (2) | 06/30/2011 | Class B Common Stock | 28,368 | \$ 10.28 | D | Â |

## Reporting Owners

| Reporting Owner Name / Address                                  | Relationships |           |             |       |
|---|---------------|-----------|-------------|-------|
|   | Director      | 10% Owner | Officer     | Other |
| Zink Thomas<br>300 PROFESSIONAL DRIVE<br>GAITHERSBURG, MD 20879 | Â             | Â         | Â SVP & CMO | Â     |

## Signatures

/s/Daniel Abdun-Nabi, attorney  
in fact

11/14/2006

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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 in three equal installments on May 9, 2007, May 9, 2008 and May 9, 2009.

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**Remarks:**

ExhibitÂ List:

ExhibitÂ 24Â -Â PowerÂ ofÂ Attorney

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.