

Richard Ronald  
Form 4  
October 21, 2008

# FORM 4

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

OMB APPROVAL

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## 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 \*  
Richard Ronald

(Last) (First) (Middle)

2273 RESEARCH BLVD, SUITE 400

(Street)

ROCKVILLE, MD 20850

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
10/20/2008

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V   | Amount or Price   |  |                                   |
| Common Stock                    | 10/20/2008                           |  | M                              |   | 10,000 A \$ 2.74  | D  |                                   |
| Common Stock                    | 10/20/2008                           |  | S                              |   | 1,300 (2) D \$ 17.86  | D  |                                   |
| Common Stock                    | 10/20/2008                           |  | S                              |   | 200 (2) D \$ 17.87  | D  |                                   |
| Common Stock                    | 10/20/2008                           |  | S                              |   | 1,800 (2) D \$ 17.88  | D  |                                   |
| Common Stock                    | 10/20/2008                           |  | S                              |   | 2,100 (2) D \$ 17.89  | D  |                                   |

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|              |            |   |                      |   |          |       |   |
|--------------|------------|---|----------------------|---|----------|-------|---|
| Common Stock | 10/20/2008 | S | 100 <sup>(2)</sup>   | D | \$ 17.9  | 4,500 | D |
| Common Stock | 10/20/2008 | S | 200 <sup>(2)</sup>   | D | \$ 17.94 | 4,300 | D |
| Common Stock | 10/20/2008 | S | 2,200 <sup>(2)</sup> | D | \$ 17.95 | 2,100 | D |
| Common Stock | 10/20/2008 | S | 2,100 <sup>(2)</sup> | D | \$ 17.96 | 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.**

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**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 Derivative Security | 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 (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Director stock option (right to buy)       | \$ 2.74  | 10/20/2008                           |  | M                              | 10,000  | <sup>(1)</sup> 01/26/2015                                | Common Stock  | 10,000                        |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| Richard Ronald<br>2273 RESEARCH BLVD, SUITE 400<br>ROCKVILLE, MD 20850 | X             |           |         |       |

## Signatures

/s/R. Don Elsey,  
attorney-in-fact  
10/21/2008

\_\_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 is fully vested.
  - (2) 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.  
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