

Emergent BioSolutions Inc.
Form 4
June 08, 2007

FORM 4

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

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

OMB APPROVAL

OMB
Number: 3235-0287
Expires: January 31,
2005
Estimated average
burden hours per
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person *
Keese Kyle

(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)

06/06/2007

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

SVP, Corporate Affairs

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ 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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	06/06/2007		M	V Amount (A) or (D) Price 2,083 A \$ 2.47	5,697	D	
Common Stock	06/06/2007		S	1,529 D \$ 9.1 (2)	4,168	D	
Common Stock	06/07/2007		M	1,911 A \$ 2.47	6,079	D	
Common Stock	06/07/2007		S	1,529 D \$ 8.76 (3)	4,550	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 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
Employee Stock Option (right to buy)	\$ 2.74	06/06/2004		M	2,083	<u>(1)</u> 06/30/2007	Common Stock	2,083
Employee Stock Option (right to buy)	\$ 2.74	06/07/2004		M	1,911	<u>(1)</u> 06/30/2007	Common Stock	1,911

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Keese Kyle 2273 RESEARCH BLVD, SUITE 400 ROCKVILLE, MD 20850	SVP, Corporate Affairs

Signatures

/s/R. Don Elsey,
attorney-in-fact 06/08/2007

__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 became fully vested on December 31, 2006 and will expire on June 30, 2007.
- (2) Reflects the average sales price of shares sold by Merrill Lynch on such dates in its administration of Rule 10b5-1 trading plans for Emergent BioSolutions Inc. common stock. These shares were sold at prices ranging from \$9.02 to \$9.43 per share.
- (3) Reflects the average sales price of shares sold by Merrill Lynch on such dates in its administration of Rule 10b5-1 trading plans for Emergent BioSolutions Inc. common stock. These shares were sold at prices ranging from \$8.70 to \$8.97 per share.

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.