

Emergent BioSolutions Inc.  
Form 4  
October 18, 2007

# 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 \*  
Michigan Biologic Products, Inc.

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

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

5723 DELTA RIVER DRIVE

10/17/2007

Member 13(d) group owning >10%

(Street)

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

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

LANSING, MI 48906

(City) (State) (Zip)

### 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	(A) or (D)	Price
Common Stock	10/17/2007		S <sup>(1)</sup>		100	D	\$ 9.83 1,563,142
Common Stock	10/17/2007		S <sup>(1)</sup>		1,153	D	\$ 9.84 1,561,989
Common Stock	10/17/2007		S <sup>(1)</sup>		4,247	D	\$ 9.85 1,557,742
Common Stock	10/17/2007		S <sup>(1)</sup>		1,300	D	\$ 9.86 1,556,442
Common Stock	10/17/2007		S <sup>(1)</sup>		1,100	D	\$ 9.87 1,555,342

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Common Stock	10/17/2007	S <sup>(1)</sup>	500	D	\$ 9.88	1,554,842	D
Common Stock	10/17/2007	S <sup>(1)</sup>	100	D	\$ 9.89	1,554,742	D
Common Stock	10/17/2007	S <sup>(1)</sup>	1,500	D	\$ 9.9	1,553,242	D
Common Stock	10/17/2007	S <sup>(1)</sup>	300	D	\$ 9.91	1,552,942	D
Common Stock	10/17/2007	S <sup>(1)</sup>	100	D	\$ 9.93	1,552,842	D
Common Stock	10/17/2007	S <sup>(1)</sup>	400	D	\$ 9.94	1,552,442	D
Common Stock	10/17/2007	S <sup>(1)</sup>	600	D	\$ 9.98	1,551,842	D
Common Stock	10/17/2007	S <sup>(1)</sup>	600	D	\$ 9.99	1,551,242	D
Common Stock	10/17/2007	S <sup>(1)</sup>	1,500	D	\$ 10	1,549,742	D
Common Stock	10/17/2007	S <sup>(1)</sup>	300	D	\$ 10.01	1,549,442	D
Common Stock	10/17/2007	S <sup>(1)</sup>	400	D	\$ 10.02	1,549,042	D
Common Stock	10/17/2007	S <sup>(1)</sup>	100	D	\$ 10.03	1,548,942	D
Common Stock	10/17/2007	S <sup>(1)</sup>	700	D	\$ 10.04	1,548,242	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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(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,	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
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