

Emergent BioSolutions Inc.  
Form 4  
January 14, 2008

# 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 \*  
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 \_\_\_\_\_ 10% Owner  
\_\_\_\_ Officer (give title below)  Other (specify below)  
Member 13(d) group owning >10%

5723 DELTA RIVER DRIVE

01/10/2008

(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	01/10/2008		S <sup>(1)</sup>		1,000	D	\$ 8.13
Common Stock	01/10/2008		S <sup>(1)</sup>		600	D	\$ 8.12
Common Stock	01/10/2008		S <sup>(1)</sup>		3,100	D	\$ 8.11
Common Stock	01/10/2008		S <sup>(1)</sup>		9,100	D	\$ 8.1
Common Stock	01/10/2008		S <sup>(1)</sup>		14,600	D	\$ 8.09
							1,512,774
							1,512,174
							1,509,074
							1,499,974
							1,485,374

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Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	4,200	D	\$ 8.08	1,481,174	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	7,705	D	\$ 8.07	1,473,469	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	11,295	D	\$ 8.06	1,462,174	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	12,000	D	\$ 8.05	1,450,174	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	3,300	D	\$ 8.04	1,446,874	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	11,100	D	\$ 8.03	1,435,774	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	11,900	D	\$ 8.02	1,423,874	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	5,800	D	\$ 8.01	1,418,074	D
Common Stock	01/10/2008	<u>S<sup>(1)</sup></u>	40,400	D	\$ 8	1,377,674	D
Common Stock	01/11/2008	<u>S<sup>(1)</sup></u>	100	D	\$ 8.14	1,377,574	D
Common Stock	01/11/2008	<u>S<sup>(1)</sup></u>	200	D	\$ 8.1	1,377,374	D
Common Stock	01/11/2008	<u>S<sup>(1)</sup></u>	200	D	\$ 8.06	1,377,174	D
Common Stock	01/11/2008	<u>S<sup>(1)</sup></u>	700	D	\$ 8.05	1,376,474	D
Common Stock	01/11/2008	<u>S<sup>(1)</sup></u>	100	D	\$ 8.01	1,376,374	D
Common Stock	01/11/2008	<u>S<sup>(1)</sup></u>	400	D	\$ 8	1,375,974	D

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

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
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Derivative Security	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Instr. 3 and 4)
Code	V (A) (D)	Date Exercisable
		Expiration Date
	Title	Amount or Number of Shares

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Michigan Biologic Products, Inc.  
5723 DELTA RIVER DRIVE  
LANSING, MI 48906

Director 10% Owner Officer Other

Member 13(d) group owning >10%

## Signatures

/s/ Carl A. Valenstein, attorney  
in fact

01/14/2008

\_\_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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 8, 2007.

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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