Emergent BioSolutions Inc.

Form 4

October 01, 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

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Michigan Biologic Products, Inc.			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			Emergent BioSolutions Inc. [EBS]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
5723 DELTA RIVER DRIVE			(Month/Day/Year) 09/28/2007	Director 10% Owne  Officer (give titleX Other (special below)  Member 13(d) group owning >10		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Che		

Filed(Month/Day/Year)

LANSING, MI 48906

					_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

Applicable Line)

(City)	(State)	Zip) Table	e I - Non-D	erivative :	Secur	ities Acc	quired, Disposed (	of, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	09/28/2007		S(1)	21	D	\$ 8.73	1,733,221	D	
Common Stock	09/28/2007		S <u>(1)</u>	200	D	\$ 8.74	1,733,021	D	
Common Stock	09/28/2007		S <u>(1)</u>	200	D	\$ 8.76	1,732,821	D	
Common Stock	09/28/2007		S <u>(1)</u>	100	D	\$ 8.77	1,732,721	D	
Common Stock	09/28/2007		S(1)	100	D	\$ 8.78	1,732,621	D	

**OMB APPROVAL** 

3235-0287

January 31,

2005

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Common Stock	09/28/2007	S(1)	100	D	\$ 8.79 1,732,521 D
Common Stock	09/28/2007	S(1)	146	D	\$ 8.8 1,732,375 D
Common Stock	09/28/2007	S(1)	133	D	\$ 8.81 1,732,242 D
Common Stock	09/28/2007	S(1)	200	D	\$ 1,732,042 D
Common Stock	09/28/2007	S(1)	800	D	\$ 8.84 1,731,242 D
Common Stock	09/28/2007	S <u>(1)</u>	200	D	\$ 8.86 1,731,042 D
Common Stock	09/28/2007	S <u>(1)</u>	100	D	\$ 1,730,942 D
Common Stock	09/28/2007	S(1)	300	D	\$ 8.9 1,730,642 D
Common Stock	09/28/2007	S(1)	400	D	\$ 1,730,242 D
Common Stock	09/28/2007	S(1)	500	D	\$ 1,729,742 D
Common Stock	09/28/2007	S <u>(1)</u>	400	D	\$ 1,729,342 D
Common Stock	09/28/2007	S <u>(1)</u>	400	D	\$ 8.96 1,728,942 D
Common Stock	09/28/2007	S <u>(1)</u>	100	D	\$ 1,728,842 D
Common Stock	09/28/2007	S(1)	600	D	\$ 1,728,242 D

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

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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9
Derivative	e Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration Date	Amount of	Derivative	]
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	]
	Derivative				Securities	3	(Instr. 3 and 4)		(
	Security				Acquired				]
					(A) or				]

9. Nu Deriv Secur Bene Own Follo Repo

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Disposed of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Exercisable Expiration Title Amount Date or

or Number

of Shares

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

Member 13(d) group owning >10%

## **Signatures**

/s/ Carl A. Valenstein, attorney in fact

10/01/2007

\*\*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 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. 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.

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