FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Michigan Biologic Products, Inc.</u>					2. Issuer Name and Ticker or Trading Symbol Emergent BioSolutions Inc. [EBS]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Vother (specify						
(Last) 5723 DE	(Fii LTA RIVEI	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/29/2008											belov			below)	
(Street) LANSIN (City)			48906 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	cur	ities	Acq	uired,	Dis	posed o	f, o	r Be	nefi	cially	Owne	ed			
			2. Transaction Date (Month/Day/Year		Execution Date,		3. Transa Code (8)							Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount		(A) o (D)	Pr	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock					01/29/2008				S ⁽¹⁾		6,300		D		\$8	1,321,718			D		
Common Stock					01/29/2008				S ⁽¹⁾		1,200		D	\$	8.045	1,320,518		D			
Common Stock 01					9/2008					S ⁽¹⁾		700		D	\$	8.115	1,319,818			D	
Common Stock 01/2)/2008					S ⁽¹⁾		100		D	\$	88.12	1,319,718		D		
Common Stock 01/30/					/2008					S ⁽¹⁾		1,400		D		\$8	1,3	318,318		D	
		Та	able II - D (sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date (Month/Day/Year) if any			Date,	4. Transa Code (8)		n of E (I			6. Date E Expiratio (Month/D	n Date	•	Amount of Securities Underlying Derivative Security (Ins and 4)		of s ng e (Instr.	Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

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.

/s/ Carl A. Valenstein, attorney in fact

01/31/2008

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.