## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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 Se	ction 30	(h) of the I	nvestmer	nt Con	npany Act o	of 1940	)						
1. Name and Address of Reporting Person* <u>Michigan Biologic Products, Inc.</u>			2. Issuer Name <b>and</b> 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 X Other (specify below)  Member 13(d) group owning >10%				
ast) (First) (Middle) 23 DELTA RIVER DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 09/06/2007												
(Street) LANSING MI 489	06		4. If Amendment, Date of Original Filed (Month/Day/Year) 09/10/2007							6. Indi Line) X	l '				
(City) (State) (Zip)	1										Pers	on			
Table I	- Non-Deriva	tive S				Disp					Owne	ed			
1. Title of Security (Instr. 3)	Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					Securi Benefi Owned	i. Amount of Securities Seneficially Dwned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount	(A (D	A) or F	Price	Transa	ction(s) 3 and 4)		(11341.4)	
ommon Stock 09/06		06/2007			S <sup>(1)</sup>		1,100	0 D		\$8.55	1,91	10,650(2)	D		
Common Stock	mmon Stock 09/06/				S <sup>(1)</sup>		415 D		D	\$8.6	1,910,235(2)		D		
Common Stock	09/06/	09/06/2007			S <sup>(1)</sup>	300			D	\$8.61	1,909,935(2)		D		
ommon Stock 09/06		9/06/2007			S <sup>(1)</sup>		400		D	\$8.62	1,909,535(2)		D		
ommon Stock 09/06/		2007			S <sup>(1)</sup>		1,600		D	\$8.63	1,907,935(2)		D		
ommon Stock 09/06/		2007			S <sup>(1)</sup>		300		D	\$8.64	1,90	)7,635 <sup>(2)</sup>	D		
Common Stock	09/06/	2007			S <sup>(1)</sup>		100		D	\$8.65	1,90	)7,535 <sup>(2)</sup>	D		
Common Stock	09/06/	2007			S <sup>(1)</sup>		100		D	\$8.66	1,90	)7,435 <sup>(2)</sup>	D		
Common Stock	09/06/	2007			S <sup>(1)</sup>		900		D	\$8.67	1,90	)6,535 <sup>(2)</sup>	D		
Common Stock	09/06/	2007			S <sup>(1)</sup>		200		D	\$8.68	1,90	)6,335 <sup>(2)</sup>	D		
Common Stock	09/06/	2007			S <sup>(1)</sup>		200		D	\$8.7	1,90	)6,135 <sup>(2)</sup>	D		
Common Stock		09/06/2007			S <sup>(1)</sup>		800		D	\$8.71	1,90	)5,335 <sup>(2)</sup>	D		
Common Stock 09		09/06/2007			S <sup>(1)</sup> 100			D	\$8.72	1,905,235 <sup>(2)</sup>		D			
Common Stock		09/06/2007					500		D	\$8.73	3 1,904,735		D		
Common Stock (		09/06/2007					200		D	\$8.75	1,904,535(2)		D		
Common Stock	09/06/	2007			S <sup>(1)</sup>		100		D	\$8.76	1,90	)4,435 <sup>(2)</sup>	D		
Tabl	e II - Derivativ (e.g., pu										wned				
Derivative Conversion Date Ex Security or Exercise (Month/Day/Year) if a	Deemed 4 ecution Date, Tany C	Date, Transaction		5. Number 6			able and	_		8. P Der Sec (Ins	rice of ivative curity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
explanation of Responses:	c	Code V	(A	) (D)	Date Exercisal		Expiration Date	Title	Amou or Numb of Share	er					

/s/ Carl A. Valenstein, attorney 09/14/2007

in fact

\*\* Signature of Reporting Person

Date

<sup>1.</sup> 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.

<sup>2.</sup> A Form 4 filed by the Reporting Person on September 6, 2007 incorrectly stated the amount of common stock sold on September 4, 2007 by the Reporting Person. An amendment to that Form 4 has been filed with the SEC to report the correct number of common stock sold (a lower number) and, correspondingly, corrects the number of common stock beneficially owned by the Reporting Person after such sales. Since the Reporting Person sold less common stock on September 4, 2007 than initially reported on its Form 4 on September 6, 2007, after the correction, there is a correlative increase in the reported number of common stock beneficially owned by the Reporting Person. Accordingly, this Amendment corrects the number of common stock reported as beneficially owned by the Reporting Person after the sale transactions executed on September 6, 2007 and reported on September 10, 2007.

- \* 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.

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