Emergent BioSolutions Inc.

Form 4/A

September 14, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

burden hours per

5. Relationship of Reporting Person(s) to

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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

2. Issuer Name and Ticker or Trading

response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Michigan Biologic Products, Inc.			Symbol Emergent Rio Solutions Inc. [ERS]				DC1	Issuer (Check all applicable)				
				Emergent BioSolutions Inc. [EBS]								
(Last) (First) (Middle) 5723 DELTA RIVER DRIVE			(Month/Da	3. Date of Earliest Transaction (Month/Day/Year) 09/07/2007					Director 10% Owner Officer (give titleX Other (specify below) below) Member 13(d) group owning >10%			
(Street) LANSING, MI 48906		Filed(Mon	4. If Amendment, Date Original Filed(Month/Day/Year) 09/10/2007					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table	e I - Nor	n-D	erivative S	Securi	ities Acq	uired, Disposed o	of, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Ye	ear) Executi any		Code (Instr.	8)	4. Securi on(A) or Di (D) (Instr. 3,	ispose	d of 5) Price	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 Indirect Beneficial Ownership (Instr. 4)	
Common Stock	09/07/2007			S(1)		698	D	\$ 8.21	1,903,737 (2)	D		
Common Stock	09/07/2007			S(1)		3,802	D	\$ 8.22	1,899,935 (2)	D		
Common Stock	09/07/2007			S(1)		1,300	D	\$ 8.3	1,898,635 (2)	D		
Common Stock	09/07/2007			S(1)		1,400	D	\$ 8.35	1,897,235 (2)	D		
Common Stock	09/07/2007			S(1)		100	D	\$ 8.36	1,897,135 (2)	D		

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Common Stock	09/07/2007	S(1)	100	D	\$ 8.37	1,897,035 (2)	D
Common Stock	09/07/2007	S(1)	500	D	\$ 8.41	1,896,535 (2)	D
Common Stock	09/07/2007	S(1)	500	D	\$ 8.42	1,896,035 (2)	D
Common Stock	09/07/2007	S(1)	300	D	\$ 8.43	1,895,735 (2)	D
Common Stock	09/07/2007	S(1)	1,600	D	\$ 8.45	1,894,135 (2)	D
Common Stock	09/07/2007	S(1)	735	D	\$ 8.46	1,893,400 (2)	D
Common Stock	09/07/2007	S <u>(1)</u>	965	D	\$ 8.47	1,892,435 (2)	D
Common Stock	09/07/2007	S <u>(1)</u>	979	D	\$ 8.48	1,891,456 (2)	D
Common Stock	09/07/2007	S <u>(1)</u>	300	D	\$ 8.49	1,891,156 (2)	D
Common Stock	09/07/2007	S(1)	421	D	\$ 8.5	1,890,735 (2)	D
Common Stock	09/07/2007	S <u>(1)</u>	400	D	\$ 8.51	1,890,335 (2)	D
Common Stock	09/07/2007	S(1)	700	D	\$ 8.52	1,889,635 (2)	D
Common Stock	09/07/2007	S(1)	500	D	\$ 8.53	1,889,135 (2)	D
Common Stock	09/07/2007	S <u>(1)</u>	400	D	\$ 8.54	1,888,735 (2)	D
Common Stock	09/07/2007	S(1)	700	D	\$ 8.55	1,888,035 (2)	D
Common Stock	09/07/2007	S(1)	500	D	\$ 8.56	1,887,535 (2)	D
Common Stock	09/07/2007	S(1)	200	D	\$ 8.57	1,887,335 (2)	D
Common Stock	09/07/2007	S(1)	200	D	\$ 8.58	1,887,135 <u>(2)</u>	D
Common Stock	09/07/2007	S(1)	100	D	\$ 8.59	1,887,035 (2)	D
Common Stock	09/07/2007	S(1)	600	D	\$ 8.6	1,886,435 (2)	D

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

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

 Title of 	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration Date		Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)]
	Derivative				Securities	1		(Instr.	3 and 4)		(
	Security				Acquired]
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	Date	11110	of		
				Code V	(A) (D)				Shares		
				Code v	(A) (D)				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

09/14/2007 Date

**Signature of Reporting Person

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.
 - 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.
- (2) 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 7, 2007 and reported on September 10, 2007.

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

Reporting Owners 3

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