FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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OMB APPRO	VAL				
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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

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* GLADNEY DAN W						2. Issuer Name and Ticker or Trading Symbol EnteroMedics Inc [ETRM]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 2800 PATTON ROAD							3. Date of Earliest Transaction (Month/Day/Year) 05/16/2016										Officer (give title below) Chief Executive			specify	
(Street) ST. PAU (City)	L M	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
1. Title of Security (Instr. 3) 2. Transact Date						tion 2A. Deemed Execution Date,				quired, Disposed of, or Benefic 3.					A) or	5. Amou	es .	Form	: Direct	7. Nature of Indirect	
(Month/Day						//Year) if any (Month/Day/Year)			Code (In 8)	v	Amount (A) or F		Price	Owned F Reported Transact	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		str. 4)	Beneficial Ownership (Instr. 4)			
Common Stock 05/16/2						2015			P		84,74	84,745 A \$0		\$0.723	2 134,	134,745(1)		D			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	(e.g.,		call	5. Nu of Deriv Secu	mber ative	6. E		S, C	onverti	7. Title a of Secur Underlyi Derivativ	nd Anities	mount	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia	e s	10. Ownership Form: Direct (D)	Beneficial Ownership	
	Derivative Security						Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)						(Instr. 3	_	<u></u>		Owned Following Reported Transacti (Instr. 4)	' (or Indirect (I) (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisable		opiration ate	Title	or No	mount umber Shares						
Stock Option (right to buy)	\$3.75 ⁽¹⁾								10/2	28/2016 ⁽²) 10	0/28/2025	Commor Stock	5	16,666		516,666	5 ⁽¹⁾	D		

Explanation of Responses:

- 1. On January 6, 2016, EnteroMedics Inc. effected a 1-for-15 reverse stock split of its issued and outstanding shares of common stock, par value \$0.01 per share, resulting in a proportional decrease in the total shares of common stock beneficially owned by the reporting person. all previously reported exercise prices, option grants and similar instruments convertible into common stock were proportionally adjusted to reflect the reverse split.
- 2. Vests as to 25% one year from the date of the employment agreement on the date noted and thereafter in cumulative installments of 1/36th per month.

Remarks:

/s/ Greg S. Lea, as Attorney-in-Fact for Dan W. Gladney 05/18/2016

** 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.