FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

|--|

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

							٠,											
1. Name and Address of Reporting Person * $\underline{Tremmel\ Jon\ T}$						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)						3. Date of Earliest Transaction (Month/Day/Year) 05/04/2016									(give title		Other (s	
2800 PATTON ROAD					4.1									Individual or .	Joint/Grour	Filino	ı (Check An	plicable
(Street) ST. PAUL MN 55113						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				
(City)	(S	tate)	(Zip)		-									Persor			·	ŭ
		Tak	ole I - Nor	n-Deriv	/ativ	e Se	curitie	es A	cquired, I	Disp	osed o	f, or Be	neficia	lly Owned	l			
1. Title of	Security (Ins	tr. 3)		2. Trans Date (Month/		- 1	2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.				ed (A) or tr. 3, 4 ar	d Securitie Benefici	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Transact	action(s)			(Instr. 4)
Common	Stock													16	51 ⁽¹⁾		D	
		•	Table II -	Deriva	tive	Sec	urities	Acc	quired, Di	ispo	sed of,	or Bend	eficiall	y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	d Date,	4. Transaction Code (Instr. 8)		5. Number of		6, options, converti 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 an	d Amoun es g Security	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
							unu o,						Amoun	=				
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Number of Shares					
Director Option (right to buy)	\$126 ⁽¹⁾								01/28/2009 ⁽²		1/28/2019	Common Stock	277		277 ⁽¹)	D	
Director Option (right to buy)	\$173.7 ⁽¹⁾								05/05/2009 ⁽²	2) 0	5/05/2019	Common Stock	111		111 ⁽¹)	D	
Director Option (right to buy)	\$37.8 ⁽¹⁾								05/06/2010 ⁽²	2) 0	5/06/2020	Common Stock	111		111 ⁽¹)	D	
Director Option (right to buy)	\$39.45 ⁽¹⁾								05/05/2011 ⁽²	2) 0	5/05/2021	Common Stock	666		666 ⁽¹)	D	
Director Option (right to buy)	\$41.55 ⁽¹⁾								05/09/2012 ⁽³	2) 0	5/09/2022	Common Stock	666		666 ⁽¹)	D	
Director Option (right to buy)	\$13.2 ⁽¹⁾								05/08/2013 ⁽²	2) 0	5/08/2023	Common Stock	666		666 ⁽¹)	D	
Director Option (right to buy)	\$27.6 ⁽¹⁾								05/07/2014 ⁽²	2) 0	5/07/2024	Common Stock	1,666		1,666 ⁽	1)	D	
Director Option (right to buy)	\$16.8 ⁽¹⁾								05/06/2015 ⁽²	2) 0	5/06/2025	Common Stock	1,666		1,666 ⁽	1)	D	
Director Option (right to buy)	\$16.8 ⁽¹⁾								06/06/2015 ⁽³	3) 0	5/06/2025	Common Stock	1,666		1,666 ⁽	1)	D	
Stock Option (Right to	\$3.45 ⁽¹⁾			T					09/21/2015 ⁽³	3) 0	8/21/2020	Common Stock	16,666	5	16,666	(1)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction of Oberivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			tive ties red sed	6. Date Exerci Expiration Dat (Month/Day/Ye	e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director Option (Right to Buy)	\$0.75	05/04/2016		A		3,000		05/04/2016 ⁽²⁾	05/04/2026	Common Stock	3,000	\$0.00	3,000	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.
- $2. \ Vests \ immediately \ as \ to \ 25\% \ on \ date \ noted \ and \ thereafter \ in \ cumulative \ installments \ of \ 1/36th \ per \ month.$
- 3. Vests in cumulative installments of 1/12th per month beginning the date shown.

Remarks

THIS FILING REFLECTS THE POST SPLIT NUMBERS OF ALL SHARES, OPTIONS AND SIMILAR INSTRUMENTS HELD BY THE REPORTING PERSON AS PREVIOUSLY REPORTED.

/s/ Greg S. Lea, Attorney-in-Fact for Jon T. Tremmel 05/06/2016

** 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.