FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) EnteroMedics Inc [ETRM] Jansz Anthony P. Director X 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) (Last) (First) (Middle) below) 05/08/2013 2800 PATTON ROAD 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) X Form filed by One Reporting Person ST. PAUL MN 55113 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2A. Deemed 5. Amount of 7. Nature of **Execution Date** Transaction Securities Indirect if any (Month/Day/Year) Code (Instr. 8) Beneficially Owned Following (D) or Indirect (I) (Instr. 4) Beneficial Ownership (Month/Day/Year) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4) Code Amount Price Family 25,000 T Common Stock Trust(1) **Pibrac Property** Common Stock 150,000 Holdings PTY(6)

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)	Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	\$2.63							05/05/2011 ⁽²⁾	05/05/2021	Common Stock	25,000		25,000	D	
Option (Right to Buy)	\$2.76							07/01/2011 ⁽³⁾	07/01/2015	Common Stock	50,000		50,000	D	
Director Option (Right to Buy)	\$2.77							05/09/2012 ⁽²⁾	05/09/2022	Common Stock	10,000		10,000	D	
Option (Right to Buy)	\$2.65							01/22/2013 ⁽⁴⁾	01/22/2017	Common Stock	50,000		50,000	D	
Performance Option (Right to Buy)	\$2.65							(5)	01/22/2017	Common Stock	25,000		25,000	D	
Warrants	\$1.14							02/27/2013	02/27/2018	Common Stock	60,000		60,000	I	Pibrac Property Holdings PTY ⁽⁶⁾
Director Option (right to buy)	\$0.88	05/08/2013		A		10,000		05/08/2013 ⁽²⁾	05/08/2023	Common Stock	10,000	\$0.00	10,000	D	

Explanation of Responses:

- 1. The reporting person disclaims beneficial interest in the shares held by the Trust.
- $2. \ Vests \ immediately \ as \ to \ 25\% \ on \ date \ noted \ and \ thereafter \ in \ cumulative \ installments \ of \ 1/36th \ per \ month.$
- 3. Vests in increments of 1/48th per month, beginning the date shown.
- 4. Vests immediately as to 16,667 shares on the date noted; 16,667 shares on 1/22/2014 and 16,666 shares on 1/22/2015.
- $5.\ Vests\ 100\%\ based\ on\ meeting\ certain\ performance\ criteria\ prior\ to\ 6/30/2014\ or\ change\ in\ control.$
- 6. The reporting person disclaims beneficial interest in the shares, except to the extent of his pecuniary interest in such shares.

Fact for Anthony P. Jansz

** 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.