Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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

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1. Name and Address of Reporting Person* $\underline{Felkey \ Russ}$						2. Issuer Name and Ticker or Trading Symbol <u>EnteroMedics Inc</u> [ETRM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 2800 PATTON ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/06/2008									Officer (give title Other (sp below) below) Sr VP-Clinical,Qual&RegAffai					
(Street) MINNEAPOLIS MN 55113			55113		4. 11	f Ame	endment,	Date	of Original Filed (Month/Day/Year)					6. 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)												Person					
		Ta	ble I - Nor	n-Deriv	vativ	e Se	curitie	s Ac	quired,	Dis	posed of	f, or Bei	nefici	ally	Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e, Transaction I Code (Instr. 5		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)		e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock														17,353		D			
				(e.g., p	outs,		s, warr	ants	s, optior	is, c	onvertib	le secu	rities)					1	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A, Deemed Execution D if any (Month/Day/	Date, '	4. Transaction Code (Instr. 8)		I of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Seci (Instr. 3 and 4)		Derivative Security		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (right to buy)	\$0.46								01/01/2006	5(1)	01/01/2015	Common Stock	28,8	02		28,80	2	D		
Stock Option (right to buy)	\$0.46								04/20/2003	(1)	04/20/2016	Common Stock	24,7	26		24,72	6	D		
Stock Option (right to buy)	\$5.19								02/06/2008	3(1)	02/06/2017	Common Stock	10,9	90		10,99	0	D		
Stock Option (right to buy)	\$7.46								04/27/2008	3(1)	04/27/2017	Common Stock	28,0	22		28,02	2	D		
Stock Option (right to buy)	\$8.27	02/06/2008			A		49,344		02/06/2008	3(2)	02/06/2018	Common Stock	49,3	44	\$0.00	49,34	4	D		

Explanation of Responses:

1. Vests 25% on the first anniversary of the date of grant and 1/36th per month for 36 months thereafter, beginning the date shown.

2. 50% vests in increments of 1/48th per month beginning the date shown, remaining 50% vests in accordance with achievement of milestone vesting terms.

<u>/s/ Russ Felkey</u>

** Signature of Reporting Person

02/08/2008

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.