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

1. Name and Address of Reporting Person* KNUDSON MARK B						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) 2800 PAT	(F FTON ROA	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/14/2008 X Officer (give title below) below) Chrmn, Pres & CEO													
(Street)							ndmer	nt, Date	e of Origina	al File	ed (Month/D	Line	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	itate)	(Zip)											Person		iore man	Опе кер	orung	
		Tal	ole I - N	on-Deriv	vativ	e Se	curit	ies A	cquire	d, D	isposed (of, or Be	neficiall	y Owned					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (8)			es Acquired (A) or Of (D) (Instr. 3, 4 and 5) (A) or 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 ndirect Beneficial Ownership Instr. 4)		
Common Stock												(b)		111,7	·]		Revocable Frust	
Common Stock														8,292]	[]	Spouse Revocable Frust	
Common Stock														19,286]	[]	Family Limited Partnership	
Common Stock 11/14/20					2008	008			P		152	A	\$1.4766	128,594				Revocable Frust	
Common Stock 11/17/20									P		848	A	\$1.75	129,442		I		Revocable Trust	
			Table II								posed of convert			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ercise (Month/Day/Year) if any Code of (Month/Day/Year) (Month/Day/Year) 8)			Transa Code (nsaction of E			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5) Benefi Owned Follow Report		rities ficially ed or Indi wing rited saction(s)		(D) Beneficial Ownership irect (Instr. 4)	
				,	Code	v	(A)	(D)	Date Exercisal:	ole	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$0.46								08/16/200	14 ⁽¹⁾	08/16/2014	Common Stock	69,451		69,	451	D		
Stock Option (right to buy)	\$0.46								(2)		04/27/2015	Common Stock	47,495		47,	495	D		
Stock Option (right to buy)	\$0.46								04/20/200	7 ⁽³⁾	04/20/2016	Common Stock	40,660		40,	660	D		
Stock Option (right to buy)	\$5.19								02/06/200	8 ⁽³⁾	02/06/2017	Common Stock	252,748		252	,748	D		
Warrants (right to buy)	\$0.4333								(4)		11/13/2010	Common Stock	2,029		2,0)29	I	Revocable Trust	
Warrants (right to buy)	\$0.4333								(4)		11/13/2010	Common Stock	1,015		1,0)15	I	Spouse Revocable Trust	
Stock Option (right to buy)	\$8.27								02/06/200	8 ⁽⁵⁾	02/06/2018	Common Stock	425,837		425	,837	D		

Explanation of Responses:

- 1. 32,968 shares vest immediately, of the remaining shares 25% vest on the first anniversary of the date of grant and thereafter at 1/36th per month for 36 months, beginning the date shown.
- 2. Currently 100% vested in accordance with achievement of milestone vesting terms.
- 3. Vests 25% on the first anniversary of the date of grant and 1/36th per month for 36 months thereafter, beginning the date shown.
- 4. Immediately exercisable.
- 5.50% vests in increments of 1/48th per month beginning the date shown, remaining 50% vests in accordance with achievement of milestone vesting terms.

/s/ Mark B. Knudson 11/18/2008

** 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.

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