FORM 4

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 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							

L		
l	hours per response:	0.5
l	Estimated average burden	

1. Name and Address of Reporting Person* Aberdare GP II, L.L.C.					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 X 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) ONE EMBARCADERO CENTER SUITE 4000					3. Date of Earliest Transaction (Month/Day/Year) 11/15/2007									below			below)	specity	
(Street) SAN FRANCISCO CA 94111				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Ta	ble I - Nor	n-Deri	vativ	ve So	ecurit	ies /	-	, Dis	sposed	l of, o	r Ben	eficia	- -				
1. Title of Security (Instr. 3) 2. Trans Date (Month/					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code	ansaction Disposed ode (Instr. 5)		urities Acquired (A) sed Of (D) (Instr. 3, 4		(A) or 3, 4 an	Benefic Owned Reporte	es ially Following ed	Fori	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	V	Amou		(A) or (D)	Price	(Instr. 3	3 and 4)		- (2) (2)	
Common					15/200 15/200					_	<u> </u>	2,770 122,230		\$8 \$8		,770	D ⁽²⁾⁽³⁾		
Common					15/200				P P	-		,230 ,000	A A	\$		2,230 5,000	<u> </u>	D ⁽²⁾⁽⁵⁾	
			Table II -]			uritie	es Ac		Disp								2	
		1		(e.g.,			ls, wa	arrar	nts, optic	ns,	conver	tible	secur	ities)	-				
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. Transa Code (8)		of Deriv Secu Acqu (A) o Disp of (D	osed) r. 3, 4	6. Date Ex Expiration (Month/Da	Date		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e i S i Ny i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		cpiration ate	Title	or Nu	nount mber Shares					
Series B Preferred Stock	(1)								(1)		(1)	Comm Stoc		1,607		21,607	,	D ⁽²⁾⁽³⁾	
Series B Preferred Stock	(1)								(1)		(1)	Comm Stoc		52,972		952,972	2	D ⁽²⁾⁽⁴⁾	
Series B Preferred Stock	(1)								(1)		(1)	Comm Stoc		8,853		38,853	}	I ⁽²⁾	Paul Klingenstein
Series C Preferred Stock	(1)								(1)		(1)	Comm Stoc		7,254		237,254	4	D ⁽²⁾⁽⁵⁾	
Series C Preferred Stock	(1)								(1)		(1)	Comm Stoc		,327		5,327		D ⁽²⁾⁽³⁾	
Series C Preferred Stock	(1)								(1)		(1)	Comm Stoc		9,238		19,238	}	I ⁽²⁾	Paul Klingenstein
Series C Preferred Stock	(1)								(1)		(1)	Comm Stoc		5,086		235,080	6	D ⁽²⁾⁽⁴⁾	
Common Stock Warrant	\$0.46								(6)	1	2/12/2010	Comm Stoc		937		937		D ⁽²⁾⁽³⁾	
Common Stock Warrant	\$0.46								(6)	12	2/12/2010	Comm Stoc		1,293		41,293	3	D ⁽²⁾⁽⁴⁾	
Common Stock Warrant	\$0.46								(6)	12	2/12/2010	Comm		,684		1,684		I ⁽²⁾	Paul Klingenstein

1. Name and Address of Reporting Person* Aberdare GP II, L.L.C.

(Last) ONE EMBARCAD SUITE 4000	(First) ERO CENTER	(Middle)							
(Street) SAN FRANCISCO	СА	94111							
(City)	(State)	(Zip)							
1. Name and Address of <u>Aberdare Ventur</u>									
(Last) ONE EMBARCAD SUITE 4000	(First) ERO CENTER	(Middle)							
(Street) SAN FRANCISCO	CA	94111							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person [*] Aberdare Ventures II (Bermuda), L.P.									
(Last) ONE EMBARCAD SUITE 4000	(First) ERO CENTER	(Middle)							
(Street) SAN FRANCISCO	СА	94111							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* ABERDARE II ANNEX FUND L P									
(Last) ONE EMBARCAD SUITE 4000	(First) ERO CENTER	(Middle)							
(Street) SAN FRANCISCO	CA	94111							
(City)	(State)	(Zip)							

Explanation of Responses:

1. The convertible preferred stock will automatically convert one-to-one into common stock upon completion of the initial public offering.

2. Paul Klingenstein, a director of EnteroMedics Inc., is a managing partner and Aberdare GP II, LLC is the general partner of each of Aberdare Ventures II, L.P., Aberdare Ventures II (Bermuda), L.P. and Aberdare II Annex Fund, L.P.

3. Represents shares held by Aberdare Ventures II (Bermuda), L.P.

4. Represents shares held by Aberdare Ventures II, L.P.

5. Represents shares held by Aberdare II Annex Fund, L.P.

6. Immediately exercisable.

Remarks:

Signed by Paul Klingenstein, as Managing Partner, for and on behalf of Aberdare Ventures GP II, LLC, Aberdare Ventures II, L.P., Aberdare Ventures II (Bermuda), L.P. and Aberdare II Annex Fund, L.P.

/s/ Paul Klingenstein, Managing 11/15/2007

<u>Partner</u>

** 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.