SEC Form 4	
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(Street)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

X	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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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			
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						or Se	ction	30(h) of the	Investme	nt Co	mpany Act	of 1940)						
				2. Issuer Name and Ticker or Trading Symbol EnteroMedics Inc [ETRM]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner								
	ND HILL I	=irst) RD	(Middle)			Date of Earliest Transaction (Month/Day/Year) 1/20/2007					Officer (give title Other (specify below) below)				pecify				
2ND FL	OOR				4.	If Am	nendn	nent, Date c	of Original	Filed	(Month/Da	y/Year)		6. Inc	dividual or Jo	int/Group	Filing (Check App	icable
(Street) MENLO	PARK C	CA	94025											Line)	Form file		•	ting Person One Report	
(City)	(State)	(Zip)																
		Т	able I - No	1					-	Dis	1			-	Owned				
1. Title of S	Security (Ins	tr. 3)		2. Trans Date (Month		/Year) if any		, Transa Code	3. 4. Securities Acquired (A) or Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			A) or 5, 4 and 5)	and 5) Securities Beneficially Owned Followi		Form	Direct I Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount (A) or (D)		(A) or (D)	Price	Reported Transactio (Instr. 3 au	on(s) nd 4)			(Instr. 4)
Common	Stock		Table II	11/2					C)	1,359,		A	(1)	1,540	6,761		D ⁽²⁾	
			Table II -					warrants							owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Co	ansaction De ode (Instr. Se Ac or (D)		ion Derivative E		6. Date E Expiratio (Month/D	n Date	Securities Underl		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershij (Instr. 4)		
				Co	de	v	(A)		Date Exercisa		Expiration Date	Title	Nu	nount or Imber of lares	1	Transaction((Instr. 4)		(s)	
Series C Preferred Stock	(1)	11/20/2007						1,359,261	(1)		(1)	Comm Stoc	$\binom{\text{ion}}{\text{k}}$ 1,	359,261	\$0	0		D ⁽²⁾	
InterW	ND HILL I	f Reporting Person [*] PTS IX, LP (First) RD	(Middle	e)															
(Street) MENLO	PARK	СА	94025	5															
(City)		(State)	(Zip)																
	nd Address of HARVE	f Reporting Person [*] $\underline{\mathbf{Y} \ \mathbf{B}}$																	
(Last) 2710 SA 2ND FL	ND HILL I OOR	(First) RD	(Middle	e)															
(Street) MENLO	PARK	СА	94025	5															
(City)		(State)	(Zip)																
	nd Address of DS PHILI	f Reporting Person [*] I <u>P T</u>																	
(Last) 2710 SA 2ND FL	ND HILL I OOR	(First) RD	(Middle	2)															

MENLO PARK	CA	94025					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person [*] Holmes W Stephen							
(Last) 2710 SAND HILL F 2ND FLOOR	(First) RD	(Middle)					
(Street) MENLO PARK	СА	94025					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person [*] Kliman Gilbert H							
(Last) 2710 SAND HILL F 2ND FLOOR	(First) RD	(Middle)					
(Street) MENLO PARK	СА	94025					
(City)	(State)	(Zip)					
1. Name and Address of ORONSKY AR							
(Last) 2710 SAND HILL F 2ND FLOOR	(First) RD	(Middle)					
(Street) MENLO PARK	CA	94025					
(City)	(State)	(Zip)					
1. Name and Address of Rosch Thomas L							
(Last) 2710 SAND HILL F 2ND FLOOR	(First) RD	(Middle)					
(Street) MENLO PARK	CA	94025					
(City)	(State)	(Zip)					
1. Name and Address of SWEENEY MIC							
(Last) 2710 SAND HILL F 2ND FLOOR	(First) RD	(Middle)					
(Street) MENLO PARK	CA	94025					
(City)	(State)	(Zip)					
1. Name and Address of BOICH MICHA							
(Last) 2710 SAND HILL F 2ND FLOOR	(First) RD	(Middle)					
(Street)							

MENLO PARK	CA	94025
(City)	(State)	(Zip)
1. Name and Address of CLEVELAND E		
(Last) 2710 SAND HILL F 2ND FLOOR	(First)	(Middle)
(Street) MENLO PARK	CA	94025
(City)	(State)	(Zip)

Explanation of Responses:

1. Each share of Series C Preferred Stock was automatically converted into one share of Common Stock upon the closing of the Issuer's initial public offering on 11/20/07.

2. The shares are owned by InterWest Partners IX, LP ("IW9"). InterWest Management Partners IX, LLC ("IMP9") is the general partner of IW9. Harvey B. Cash, Philip T. Gianos, W. Stephen Holmes, Gilbert H. Kliman, Arnold L. Oronsky, Thomas L. Rosch, and Michael B. Sweeney are Managing Directors of IMP9. Michael D. Boich, Bruce A. Cleveland, Christopher B. Ehrlich, Linda S. Grais, Ellen E. Koskinas, Nina Kjellson, H. Ronald Nash, Khaled A. Nasr, Douglas A. Pepper, and Victor A. Westerlind are Venture Members of IMP9. Each Managing Directors and Venture Member of IMP9 disclaims beneficial ownership of such shares, except to the extent of their pecuniary interest therein.

Remarks:

Due to limitations of the EDGAR software, this Form 4 is filed on behalf of InterWest Partners IX, LP and certain other Reporting Persons, and is being filed on two Forms 4 (Part I and Part II) (collectively, the "InterWest Form 4"). This filing represents Part I of the InterWest Form 4 and should be read together with Part II. Part I and Part II of the InterWest Form 4 shall constitute one filing.

<u>/s/ Gilbert H. Kliman, Managing</u> <u>Director</u>	<u>11/21/2007</u>
<u>/s/ Harvey B. Cash by Karen A.</u> <u>Wilson Power of Attorney</u>	<u>11/21/2007</u>
<u>/s/ Philip T. Gianos by Karen A.</u> <u>Wilson Power of Attorney</u>	<u>11/21/2007</u>
<u>/s/ W. Stephen Holmes by Karen</u> <u>A. Wilson Power of Attorney</u>	<u>11/21/2007</u>
<u>/s/ Gilbert H. Kliman by Karen</u> <u>A. Wilson Power of Attorney</u>	<u>11/21/2007</u>
<u>/s/ Arnold L. Oronsky by Karen</u> <u>A. Wilson Power of Attorney</u>	<u>11/21/2007</u>
<u>/s/ Thomas L. Rosch by Karen</u> <u>A. Wilson Power of Attorney</u>	<u>11/21/2007</u>
<u>/s/ Michael B. Sweeney by</u> Karen A. Wilson Power of <u>Attorney</u>	<u>11/21/2007</u>
<u>/s/ Michael D. Boich by Karen</u> <u>A. Wilson Power of Attorney</u>	<u>11/21/2007</u>
/s/ Bruce A. Cleveland by Karen A. Wilson Power of Attorney	<u>11/21/2007</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.

FORM 4 JOINT FILER INFORMATION

Name of	
"Reporting Persons":	InterWest Partners IX, L.P. ("IW9")
	InterWest Management Partners IX, LLC ("IMP9")

	Harvey B. Cash
	Philip T. Gianos
	W. Stephen Holmes
	Gilbert H. Kliman
	Arnold L. Oronsky
	Thomas L. Rosch
	Michael B. Sweeney
	Michael D. Boich
	Bruce A. Cleveland
	Christopher B. Ehrlich
	Linda S. Grais
	Nina Kjellson
	H. Ronald Nash
	Khaled A. Nasr
	Douglas A. Pepper
	Victor A. Westerlind
Address:	2710 Sand Hill Road, Second Floor Menlo Park, CA 94025
Designated Filer:	InterWest Partners IX, L.P.
Issuer and Ticker Symbol:	EnteroMedics Inc. (ETRM)

Date of Event: November 20, 2007

Each of the following is a Joint Filer with InterWest Partners IX L.P. ("IW9") and may be deemed to share indirect beneficial ownership in the securities set forth on the attached Form 4:

InterWest Management Partners IX, LLC ("IMP9") is the general partner of IW9 and has sole voting and investment control over the shares owned by IW9. Harvey B. Cash, Philip T. Gianos, W. Stephen Holmes, Gilbert H. Kliman, Arnold L. Oronsky, Thomas L. Rosch, and Michael B. Sweeney are Managing Directors of IMP9 and Michael D. Boich, Bruce A. Cleveland, Christopher B. Ehrlich, Linda S. Grais, Nina Kjellson, H. Ronald Nash, Khaled A. Nasr, Douglas A. Pepper, and Victor A. Westerlind are Venture Members of IMP9. Ellen Koskinas, a Venture Member of IMP9 is also a Director of the Issuer, and has filed a separate Form 4 in her own name.

All Reporting Persons disclaim beneficial ownership of shares of EnteroMedics Inc. stock held by IW9, except to the extent of their respective pecuniary interest therein. The filing of this statement shall not be deemed an admission that, for purposes of Section 16 of the Securities Exchange Act of 1934, or otherwise, any of the Reporting Persons are the beneficial owner of all of the equity securities covered by this statement.

1.

Exhibit 99

Each of the Reporting Persons listed above has designated InterWest Partners IX, L.P. as its designated filer of Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder. Each Reporting Person has appointed InterWest Management Partners IX, LLC as its attorney in fact for the purpose of making reports relating to transaction in EnteroMedics Inc. Common Stock.

INTERWEST MANAGEMENT PARTNERS IX, L.L.C.

By: /s/ Gilbert H. Kliman Gilbert H. Kliman, Managing Director

INTERWEST PARTNERS IX, LP

- By: InterWest Management Partners IX, LLC Its General Partner
- By: /s/ Gilbert H. Kliman Gilbert H. Kliman, Managing Director
- Harvey B. Cash, an individual By: InterWest Management Partners IX, LLC, as Attorney-in-Fact
- By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney

Philip T. Gianos, an individual

By: InterWest Management Partners IX, LLC, as Attorney-in-Fact

Thomas L. Rosch, an individual By: InterWest Management Partners IX, LLC, as Attorney-in-Fact

By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney

Michael B. Sweeney, an individual By: InterWest Management Partners IX, LLC, as Attorney-in-Fact

By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney

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Michael D. Boich, an individual

- By: InterWest Management Partners IX, LLC, as Attorney-in-Fact
- By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney

Bruce A. Cleveland, an individual

By: InterWest Management Partners IX, LLC, as Attorney-in-Fact

By: /s/ Karen A. Wilson By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney Karen A. Wilson, Power of Attorney W. Stephen Holmes, an individual Christopher B. Ehrlich, an individual By: InterWest Management Partners IX, LLC, By: InterWest Management Partners IX, LLC, as Attorney-in-Fact as Attorney-in-Fact By: /s/ Karen A. Wilson By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney Karen A. Wilson, Power of Attorney Gilbert H. Kliman, an individual Linda S. Grais, an individual By: InterWest Management Partners IX, LLC, By: InterWest Management Partners IX, LLC, as Attorney-in-Fact as Attorney-in-Fact /s/ Karen A. Wilson By: /s/ Karen A. Wilson By: Karen A. Wilson, Power of Attorney Karen A. Wilson, Power of Attorney Arnold L. Oronsky, an individual Nina Kjellson, an individual By: InterWest Management Partners IX, LLC, By: InterWest Management Partners IX, LLC, as Attorney-in-Fact as Attorney-in-Fact /s/ Karen A. Wilson /s/ Karen A. Wilson By: By: Karen A. Wilson, Power of Attorney Karen A. Wilson, Power of Attorney 2. H. Ronald Nash, an individual By: InterWest Management Partners IX, LLC, as Attorney-in-Fact By: /s/ Karen A. Wilson

Exhibit 99

Khaled A. Nasr, an individual By: InterWest Management Partners IX, LLC, as Attorney-in-Fact

Karen A. Wilson, Power of Attorney

By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney

Douglas A. Pepper, an individual

- By: InterWest Management Partners IX, LLC, as Attorney-in-Fact
- By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney
- Victor A. Westerlind, an individual
- By: InterWest Management Partners IX, LLC, as Attorney-in-Fact
- By: /s/ Karen A. Wilson Karen A. Wilson, Power of Attorney

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