FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* GOLDFISCHER CARL				2. Issuer Name and Ticker or Trading Symbol EnteroMedics Inc [ETRM]							(Ched	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner							
(Last)	(F T 61ST ST	irst) REET	(Middle)			te of Earliest Transaction (Month/Day/Year) 0/2007								Officer (g below)	give title		Other (below)	specify	
(Street)	ORK N	Y	10022		4. If Amendment, Date of Original Filed (Month/Day,					y/Year)		- 1	Individual or Joint/Group Filing (Check Applicable Line X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)								roiiii iile	tu by Wor	e illali v	эпе кероі	ung Person				
		Т	able I - Noi	n-Deriv	ative	Secu	ırities Ac	quired,	Dis	posed c	of, or E	enef	icially (Owned					
1. Title of Security (Instr. 3)		Date	. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and					Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	() 1)) or)	Price	Transactio (Instr. 3 an				(Instr. 4)	
Common	Stock			11/20/	2007			С		47,69	96	A	(1)	55,6	808		I See beld		
Common	Stock			11/20/	2007			С		2,212,	805	A	(1) 2,579,893 I			I	See below ⁽³⁾		
			Table II -				ities Acq warrants							wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) if any (Mont rivative		te, 4. Tran	ansaction ode (Instr.		5. Number of 6 Derivative E		6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amor Securities Under Derivative Securi (Instr. 3 and 4)		nount of lerlying curity	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitic Benefici Owned Followir Reporte	ve es ally ng d	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisab		Expiration Date	Title	Nu	ount or mber of ares		Transac (Instr. 4)				
Series B Convertible Preferred Stock	(1)	11/20/2007		С			26,756	(1)		(1)	Commo	n 2	.6,756	\$0	0	I		See below ⁽²⁾	
Series B Convertible Preferred Stock	(1)	11/20/2007		С			1,241,304	(1)		(1)	Commo	n 1,2	241,304	\$0	0) I		See below ⁽³⁾	
Series C Convertible Preferred Stock	(1)	11/20/2007		С			20,940	(1)		(1)	Commo	n 2	20,940	\$0	0	I I		See below ⁽²⁾	
Series C Convertible Preferred Stock	(1)	11/20/2007		С			971,501	(1)		(1)	Commo Stock	n 9	71,501	\$0	0		I	See below ⁽³⁾	
Common Stock Warrant	\$0.46							(4)		12/12/2010	Commo	n	1,160		1,16	50	I	See below ⁽²⁾	
Common Stock	\$0.46							(4)		12/12/2010	Commo	n 5	3,786		53,7	86	I	See	

Explanation of Responses:

Warrant

- 1. The convertible preferred stock automatically converted one-to-one into common stock upon completion of the initial public offering,
- 2. Represents shares held by Bay City Capital Fund IV Co-Investment Fund, L.P. ("Co-Investment IV"); and indirect interests of Bay City Capital LLC ("BCC"), the manager of Bay City Capital Management IV LLC ("Management IV"), and Management IV, the general partner of Co-Investment IV. Dr. Goldfischer is Managing Director of BCC. Dr. Goldfischer, BCC and Management IV each disclaims beneficial ownership in such shares, except to the extent of their pecuniary interest therein.
- 3. Represents shares held by Bay City Capital Fund IV, L.P. ("Fund IV"); and indirect interests of BCC, the manager of Management IV, and Management IV, the general partner of Fund IV. Dr. Goldfischer is Managing Director of BCC. Dr. Goldfischer, BCC and Management IV each disclaims beneficial ownership in such shares, except to the extent of their pecuniary interest therein.
- 4. Immediately exercisable

/s/ Carl Goldfischer

Stock

11/20/2007

below⁽³⁾

** 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.