FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuar

F CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 (Last) (First) (Middle) C/O BAY CITY CAPITAL LLC 750 BATTERY STREET, SUITE 400				2. Issuer Name and Ticker or Trading Symbol EnteroMedics Inc [ETRM] 3. Date of Earliest Transaction (Month/Day/Year) 05/09/2012										all applic	able)	g Pers	son(s) to Iss 10% Ov Other (s below)	vner	
(Street) SAN FRANCI (City)	sco C.	A	94111 (Zip)		4. If Amendment, Date of Original Filed						(Month/Da	ny/Year)		. Indivine)	Form fi	led by One	Repo	g (Check Ap orting Perso n One Repor	n
		Tab	le I - Non-l	Deriva	tive	Sec	urities	Ac	quired, C	Disp	oosed o	f, or Be	neficia	ally	Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed Code (Instr. 5)			ties Acquir I Of (D) (Ins		4 and Securition Benefici		es Form ally (D) (Following (I) (I		n: Direct r Indirect sstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D)		•	Transact	Transaction(s) (Instr. 3 and 4)			(mistr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		Co	ransaction of Deri Sect (A) (Disport of (E)		of Derivati Securiti Acquire (A) or Dispose of (D) (II	of E: Derivative (N Securities Acquired		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode V	v	(A)	(D)	Date Exercisable		expiration Date	Title	Amour or Number of Shares	er					
Stock Option (Right to Buy)	\$2.77	05/09/2012		I	A		10,000		(1)	0	5/09/2022	Common Stock	10,00	0	\$0	27,500 ⁰	(2)	D	

Explanation of Responses:

1. 25% of the shares subject to the option are exercisable immediately. The remaining 75% of the shares subject to the option shall vest in a series of thirty-six (36) successive equal monthly installments upon completion of each month over the three (3) year period measured from the date of grant, May 9, 2012.

2. Reflects the 1-for-6 reverse stock split of the Company, effected on July 9, 2010.

/s/ Carl Goldfischer

05/10/2012

** 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.