FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF 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					2. Issuer Name and Ticker or Trading Symbol EnteroMedics Inc [ETRM]							telationship of the control of the c	cable) or	g Perso	10% Ow	ner	
(Last) (First) (Middle) C/O BAY CITY CAPITAL LLC 750 BATTERY STREET, SUITE 400					3. Date of Earliest Transaction (Month/Day/Year) 05/06/2015							Officer below)	(give title		Other (specify below)		
(Street) SAN FRANCI	treet) AN CA 94111 RANCISCO		94111	4	4. If Amendment, Date of Original Filed (Month/Day/Year)							e) <mark>X</mark> Form f Form f					
(City)	(S	•	(Zip) 	erivati	tive Securities Acquired, Disposed of, or Benefic						neficiall	v Owned					
1. Title of Security (Instr. 3) 2. Transa Date				Transacti	on	2A. Deeme Execution if any (Month/Da	ed Date,	3. 4. Securing Dispose 5)		rities Acquired (A) or d Of (D) (Instr. 3, 4 ar		5. Amou Securitie Beneficia Owned F	nt of es ally collowing	Form:	Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ction(s)			instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code	saction e (Instr.	5. Number of		6. Date Exercisable a Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$1.12	05/06/2015		A		25,000		(1)	05/06/2025	Common Stock	25,000	\$0	87,498 ⁽	(2)	D		
Stock Option (Right to	\$1.12	05/06/2015		A		25,000		(3)	05/06/2025	Common Stock	25,000	\$0	112,49	8	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 beginning on June 6, 2015 and ending on May 6, 2018.
- 2. The amount of securities was erroneously reported in the Reporting Person's Form 4 filings between May 6, 2010 and May 15, 2014.
- 3. 100% of the shares subject to the option vest in successive installments of 1/12th per month beginning on June 6, 2015 and ending on May 6, 2016.

06/22/2015 /s/ Carl Goldfischer

** 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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