SEC Form 4	
------------	--

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).

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

ON	OMB APPROVAL							

OMB Number:	3235-0287
Estimated average bu	rden
hours per response:	0.5

1. Name and Address of Reporting Person* <u>MARXE AUSTIN W & GREENHOUSE</u> <u>DAVID M</u>			2. Issuer Name and Ticker or Trading Symbol <u>Cyclacel Pharmaceuticals, Inc.</u> [CYCC]		tionship of Reporting all applicable) Director Officer (give title	Perso X	10% Owner Other (specify			
(Last) C/O SPECIAL	(First) SITUATIONS	(Middle) S FUNDS	3. Date of Earliest Transaction (Month/Day/Year) 01/07/2010		below)		below)			
527 MADISON AVENUE, SUITE 2600			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEW YORK	NY	10022		X	Form filed by One Form filed by More Person	•	0			
(City)	(State)	(Zip)								
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature of Date Execution Date, Transaction Securities Form: Direct Indirect Code (Instr. 8) Beneficially Owned Following (Month/Day/Year) if any (D) or Indirect Beneficial (Month/Day/Year) Ownership (Instr. (I) (Instr. 4) Reported 4) (A) or (D) Transaction(s) Price Code ν Amount (Instr. 3 and 4) By Limited Common Stock 01/07/2010 S 232,487(2) D \$1.54⁽¹⁾ 2,441,837(2) **I**⁽²⁾ Partnerships⁽²⁾

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/Year)	4. Transaction Code (Instr. 8)		of E		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares									

Explanation of Responses:

1. This is a weighted average price.

2. This is a joint filing by Austin W. Marxe (Marxe) and David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Fund III QP, L.P. (QP), Special Situations Private Equity Fund, L.P. (PE) and Special Situations Life Sciences Fund, L.P. (LS), respectively. 1,574,938 shares of Common Stock are held by QP, 393,734 shares of Common Stock are held by PE and 473,165 shares of Common Stock are held by LS. The interest of Marxe and Greenhouse in the shares of Common Stock owned by QP, PE and LS is limited to the extent of his pecuniary interest

Austin W. Marxe David M. Greenhouse

** Signature of Reporting Person

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.

01/22/2010 01/22/2010

Date