FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APF	PROVAL
OMB Number:	3235-0287
Estimated average	burden
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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* MARXE AUSTIN W & GREENHOUSE DAVID M				Су	2. Issuer Name and Ticker or Trading Symbol Cyclacel Pharmaceuticals, Inc. [CYCC]								Relationship neck all app Direc Office below	blicable) ctor er (give		X 1	, 10% O		
(Last) C/O SPE	`	rst) (I	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/30/2010								50.0.	•,		•	, ,		
527 MADISON AVENUE, SUITE 2600				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) NEW YO			0022 Zip)	-											n filed by	y One Re			
		Tabl	e I - Non-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed	of, o	r Benefi	cial	lly Owne	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Exe r) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount o Securities Beneficially Owned Follo Reported		Form: Dire (D) or Indi		irect direct	ct Indirect ect Beneficial			
							Code	V	Amo	unt	(A) or (D)	A) or D) Price		Transaction(s) (Instr. 3 and 4)				,	
Common Stock 11/30/2010						S		142	142,000 ⁽²⁾ D \$1.900		\$1.9005	(1)	4,106,900(2)		I ⁽²⁾		_	Limited nerships ⁽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)	ve Conversion or Exercise (Month/Day/Year) Price of Derivative Security Security Execution Date, if any (Month/Day/Year)		4. Transa Code (8)			ative rities ired ssed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			Arr Sei Un De Sei and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		Derivative de Security (Instr. 5) E		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		rship (D) irect tr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

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 Cayman Fund, L.P. (Cay), Special Situations Private Equity Fund, L.P. (PE) and Special Situations Life Sciences Fund, L.P. (LS), respectively 2,053,400 shares of Common Stock are held by QP, 684,500 shares of Common Stock are held by PE and 821,400 shares of Common Stock are held by LS. The interest of Marxe and Greenhouse in the shares of Common Stock owned by QP, CAY, PE and LS is limited to the extent of his pecuniary interest.

 Austin W. Marxe
 12/02/2010

 David M. Greenhouse
 12/02/2010

 ## Circulture of Penesting Person
 Date

** 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.