FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

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

Name and Address of Reporting Person* McGuinness Michael						2. Issuer Name and Ticker or Trading Symbol MANHATTAN PHARMACEUTICALS INC [MHAN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify					
(Last) (First) (Middle)														below)			below)		
810 SEVENTH AVENUE, 4TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 03/25/2008								Ch	ief Fina	ncial (Officer		
(Street) NEW YORK NY 10019					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(5	State)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date (Month/						Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year			4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securities Beneficial Owned Fo		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									v	Amount	nt (A) or (D)		e	Reported Transactio (Instr. 3 an				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/Year	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		lying Derivati		9. Number derivative Securities Beneficial Owned Following Reported Transact	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amoun Numbe Shares			(Instr. 4)	iioii(s)			
Stock Options	\$0.7							(1)	07/	10/2016	Common Stock	220,0	000		220,0	000	D		
Stock Options	\$1.35							(2)	07/	10/2016	Common Stock	60,0	00		60,00	00	D		
Stock Options	\$0.95							(3)	04/	25/2017	Common Stock	320,0	000		320,0	000	D		
Stock	\$0.17	03/25/2008		A		1,100,000		(4)	03/	25/2018	Common	1,100	,000	\$0	1,100,	000	D		

Explanation of Responses:

- 1. 73,334 shares vest on 7/10/07 and 73,333 shares on each of 7/10/08 and 7/10/09.
- 2. 20,000 shares vest on each of 7/10/07, 7/10/08 and 7/10/09.
- 3. 106,667 shares vest on each of 4/25/08 and 4/25/09 and 106,666 shares vest on 4/25/10.
- 4. 366,667 shares vest on the grant date, 3/25/08, an additional 366,667 shares vest on 3/25/09 and an additional 366,333 shares vest on 3/25/10.

/s/ Michael G. McGuinness

03/27/2008

** 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.