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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. 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

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| hours per response: | 0.5 |
| Estimated average burden | |

| 1. Name and Address of Reporting Person [*] ROSENWALD LINDSAY A MD | | | 2. Issuer Name and Ticker or Trading Symbol <u>MANHATTAN PHARMACEUTICALS</u> <u>INC</u> [MHTT] | | ionship of Reporting F all applicable) Director | (s) to Issuer 10% Owner | | |
|--------------------------------------------------------------------------------|---------------|----------------|--------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------|----------------------------|-----------------------|--|
| (Last) (First) (Middle) 787 SEVENTH AVENUE 48TH FLOOR | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 05/03/2005 | | Officer (give title below) | | Other (specify below) | |
| (Street) NEW YORK (City) | NY (State) | 10019 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indivi Line) X | dual or Joint/Group F Form filed by One R Form filed by More t Person | eporti | ing Person | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction (Bate (Month/Day/Year) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) | | | | l (A) or | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|---|----------|---------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------|---|---------------------------------------------------------------------------------------------------|--|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) | |
| Common Stock | | | | | | | | 2,682,318 | I | Owned by certain trusts for the benefit of the Reporting Person. ⁽¹⁾ | |
| Common Stock | | | | | | | | 80 | Ι | Owned by Spouse. | |
| Common Stock | | | | | | | | 38 | I | Owned by June Street Company. ⁽²⁾ | |
| Common Stock | | | | | | | | 38 | I | Owned by Huntington Street Company. ⁽²⁾ | |
| Common Stock | | | | | | | | 33 | I | Owned by Reporting Person's children. ⁽³⁾ | |
| Common Stock | 05/03/2005 | | Р | | 5,000 | Α | \$1.35 | 2,634,321 | D | | |

 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. Transa Code (8) | | of Deriv Secu Acqu (A) or Dispo of (D) (Instr | 5. Number of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | ate | d 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) | 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. Shares owned by three trusts for the benefit of the Reporting Person; however, Lester Lipshultz, and not the Reporting Person, has voting and dispositive control over the shares owned by these three trusts. Accordingly, the Reporting Person disclaims beneficial ownership of these shares, except as to any pecuniary interest therein.

2. A corporation of which the Reporting Person is the sole shareholder.

3. Does not include 5,387,450 shares of common stock and 25,524 shares of Series A Convertible Preferred Stock (which is convertible into 232,036 shares of Common Stock), which are owned by certain trusts for the benefit of the Reporting Person's children. The Reporting Person disclaims beneficial ownership of these shares, except to any pecuniary interest therein. The shares owned by the trusts are reported on a separate Form 4, prepared by the trustee/investment manager.

<u>/s/ Lindsay A. Rosenwald,</u> <u>M.D.</u>

05/04/2005

** 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.