

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

**FORM 8-K**

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF  
THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): June 26, 2007

**Manhattan Pharmaceuticals, Inc.**

(Exact name of registrant as specified in its charter)

**Delaware**

(State or other jurisdiction  
of incorporation)

**001-32639**

(Commission File Number)

**36-3898269**

(IRS Employer  
Identification No.)

**810 Seventh Avenue, 4th Floor  
New York, New York 10019**

(Address of principal executive offices) (Zip Code)

**(212) 582-3950**

(Registrant's telephone number, including area code)

**Not applicable**

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 1.01 Entry into a Material Definitive Agreement**

On June 26, 2007, Manhattan Pharmaceuticals, Inc. (the “Company”) entered into an exclusive license agreement for “Hedrin” (the “Hedrin Agreement”) with Thornton & Ross LTD (“T&R”) and Kerris, S.A. (“Kerris”). The Company previously entered into exclusive license agreements with T&R with respect to two other products, Altoderm and Altolyn, with respect to rights in North America.

Pursuant to the Hedrin Agreement, the Company has acquired an exclusive North American license to certain patent rights and other intellectual property relating to Hedrin(TM), a non-insecticide product candidate for the treatment of head lice. In addition, on June 26, 2007, the Company entered into a Supply Agreement with T&R pursuant to which T&R will be the Company’s exclusive supplier of Hedrin product.

In consideration for the license, the Company agreed to issue to T&R and Kerris (jointly, the “Licensor”) a combined total of 150,000 shares of its common stock upon the execution of the Hedrin Agreement. In addition, the Company also agreed to make a cash payment of \$600,000 to the Licensor no later than July 3, 2007. Further, the Company agreed to make future milestone payments to the Licensor in the aggregate amount of \$2,500,000 upon the achievement of various clinical, regulatory, and patent issuance milestones, as well as up to \$2,500,000 in a one-time success fee based on aggregate sales of the product by the Company and its licensees of at least \$50,000,000. The Company also agreed to pay royalties of 8% (or, under certain circumstances, 4%) on net sales of licensed products. On a country-by-country basis, in the event no patent issues covering the Hedrin product, the obligation to pay royalties ends 10 years from the date of first commercial sale. The Company’s exclusivity under the License Agreement is subject to an annual minimum royalty payment of \$1 million (or, under certain circumstances, \$500,000) in each of the third through seventh years following the first commercial sale of Hedrin. The Company may sublicense its rights under the Hedrin Agreement with the consent of Licensor and the proceeds resulting from such sublicenses will be shared with the Licensor.

Under the terms of the Hedrin Agreement, the Company is responsible for maintaining the licensed patent rights at its own expense and using counsel of the Company’s own choosing. The Hedrin Agreement also provides that Licensor shall notify the Company of any improvements to a licensed product, and assist the Company in filing and maintaining such improvements with the applicable governmental bodies. The Company has the first right under the Hedrin Agreement to initiate, at its sole expense, legal proceedings against any infringers or potential infringers of the licensed patent rights. Under certain circumstances and at its sole expense, Licensor may initiate legal proceedings against any infringers or potential infringers of the licensed patent rights. Each party may elect to share equally in the expenses incurred during and proceeds received from enforcement actions brought by the other party.

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The Hedrin Agreement expires upon the expiration of the last to expire patent right covering a licensed product in North America. Subject to certain conditions, the Company may terminate the Hedrin Agreement at any time by giving 30 days written notice to Licensor. Licensor may terminate the Hedrin Agreement in the event the Company defaults or breaches any condition of the Hedrin Agreement, which default or breach is not remedied within 90 days of the date Licensor provides written notice to the Company of such default or breach. The Hedrin Agreement may also be terminated by Licensor (i) in the event the Company initiates a voluntary bankruptcy proceeding or is declared bankrupt, (ii) if the business of the Company is placed in the hands of a receiver or trustee for the benefit of creditors, or (iv) if the Company or a sublicensee fails to take certain affirmative actions towards the development of the licensed product within specified time parameters. In the event of a termination, all of the Company's rights to the licensed intellectual property will terminate, except that if Licensor terminates the agreement, the Company may continue to sell all completed licensed product in inventory and will be allowed to complete the manufacture of all such products in process at the time of termination.

Pursuant to the Supply Agreement, the Company has agreed that it and its sublicensees will purchase their respective requirements of the Hedrin product from T&R at agreed upon prices. Under certain circumstances where T&R is unable to supply Hedrin products in accordance with the terms and conditions of the Supply Agreement, the Company may obtain products from an alternative supplier subject to certain conditions. The term of the Supply Agreement ends upon termination of the Hedrin Agreement. T&R (and, except under circumstances where the Company's right to obtain products from an alternative supplier apply, the Company) may terminate the Supply Agreement in the event the other party commits a material breach of the Supply Agreement, which default or breach is not remedied within 30 days of the date the terminating party provides written notice to the other party of such default or breach. The Supply Agreement may also be terminated by either party in the event (i) the other party ceases, or threatens to cease, to carry on business, goes into liquidation, or makes a voluntary arrangement with creditors or becomes subject to an administration order or (ii) an encumbrancer takes possession or a receiver is appointed over such other party's property or assets.

The Company's press release dated June 27, 2007, which announced the entry into the Hedrin Agreement, is attached hereto as Exhibit 99.1 and incorporated by reference herein.

#### **Item 9.01. Financial Statements and Exhibits**

(d) *Exhibits.* The following exhibit is furnished herewith.

<b>Exhibit No.</b>	<b>Description</b>
99.1	Manhattan Pharmaceuticals, Inc. press release dated June 27, 2007.

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**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**MANHATTAN PHARMACEUTICALS, INC.**

Date: July 2, 2007

By: /s/ Michael G. McGuinness  
Michael G. McGuinness  
Chief Financial Officer

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**EXHIBIT INDEX**

**Exhibit No.**

**Description**

99.1

Press Release issued June 27, 2007.

## **Manhattan Pharmaceuticals Acquires Hedrin™ for the Treatment of Head Lice**

NEW YORK, JUNE 27 -- Manhattan Pharmaceuticals, Inc. (Amex: MHA - News) today announced that it has acquired exclusive, North American rights to develop and commercialize Hedrin™, a novel, non-insecticide product candidate for the treatment of head lice. Hedrin is currently marketed in Europe and in the United Kingdom (UK), and according to market research firm Information Resources, Inc. has recently achieved significant market share (greater than or equal to 40%) in certain European countries. The product candidate is the third to be licensed by Manhattan Pharmaceuticals from Thornton & Ross Limited -- the largest independent OTC pharmaceutical manufacturer in the UK. ADVERTISEMENT Hedrin is a non-insecticide combination of silicones (dimeticone and cyclomethicone) that acts as a pediculicidal (lice killing) agent by disrupting the osmotic balance within the insect. Most currently available lice treatments contain chemical insecticide. Because Hedrin kills lice physically rather than by acting on the central nervous system the insects cannot build up resistance to the treatment. Both silicones in Hedrin are used extensively in cosmetics and toiletries.

In a Phase 3, randomized, controlled equivalence, clinical study conducted in Europe, Hedrin was administered to 253 adult and child subjects with head louse infestation. The study results, published in the British Medical Journal in June 2005, demonstrated Hedrin's equivalence when compared to the insecticide treatment, phenothrin, the most widely-used pediculicide in the UK. In addition, according to the same study, the Hedrin-treated subjects experienced significantly less irritation (2%) than those treated with phenothrin (9%). A more recent randomized, controlled parallel group superiority clinical study (currently awaiting publication) has demonstrated that Hedrin is superior to malathion liquid in the treatment of head louse infestation. In addition to killing lice, further analysis from both of the above clinical trials shows that Hedrin is effective in killing louse eggs.

"Hedrin is rapidly gaining market acceptance in Europe and in the UK, where it has achieved 40% market share, and we believe it has the potential to provide an important treatment alternative here in North America," stated Doug Abel, president and chief executive officer. "The acquisition of exclusive North American rights to Hedrin is another important step in Manhattan Pharmaceuticals' corporate strategy to create a robust, dual focused pipeline in the areas of dermatology/immunology and endocrinology/metabolism."

According to the American Academy of Pediatrics an estimated 6-12 million Americans are infested with head lice each year, with pre-school and elementary age children, 3-11, and their families affected most often.

Recent studies have indicated that insecticide resistance may be increasing and therefore contributing to treatment failure. Accordingly, Manhattan Pharmaceuticals believes that there is significant potential for a convenient, non-insecticide treatment alternative.

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This licensing transaction increases the Manhattan Pharmaceuticals pipeline to six clinical stage product candidates.

#### About Manhattan Pharmaceuticals, Inc.

Manhattan Pharmaceuticals, Inc., (Amex: MHA - News) is a clinical-stage pharmaceutical company developing novel, high-value drug candidates primarily in the areas of endocrine/metabolic disease and dermatologic/immunologic disorders. With a pipeline consisting of six clinical-stage product candidates, Manhattan Pharmaceuticals is developing potential therapeutics for large, underserved patient populations seeking superior treatments for conditions including common obesity, morbid obesity, psoriasis, and atopic dermatitis (eczema). (<http://www.manhattanpharma.com>)

#### About Thornton & Ross Limited

Founded in Huddersfield, Thornton & Ross (T&R) is a privately-owned company which has grown to become a significant player within the UK healthcare market with brands which span the Rx, OTC and consumer sectors. Its leading brands include COVONIA (cough cold and flu range), HEDRIN (Headlice treatment), CARE (range of everyday medicines), ALGESAL and TRANSVASIN (topical analgesics), SETLERS and GASTROCOTE (heartburn and indigestion remedies). T&R's leading household brand is ZOFLORA a range of floral disinfectants.

T&R manufactures the majority of its products, specializing in pharmaceutical liquids and creams. The company employs 350 people and has a turnover approaching 40 million pounds Sterling. ([www.thorntonross.com](http://www.thorntonross.com))

#### Contact Information

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## Note Regarding Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements involve risks and uncertainties that could cause Manhattan Pharmaceutical's actual results to differ materially from the anticipated results and expectations expressed in these forward-looking statements. These statements are often, but not always, made through the use of words or phrases such as "anticipates," "expects," "plans," "believes," "intends," and similar words or phrases. These statements are based on current expectations, forecasts and assumptions that are subject to risks and uncertainties, which could cause actual outcomes and results to differ materially from these statements. Among other things, there can be no assurances that any of Manhattan's development efforts relating to Hedrin™ or any of its other product candidates will be successful. Other risks that may affect forward-looking information contained in this press release include the possibility of being unable to obtain regulatory approval of Manhattan's product candidates, including Hedrin™, the risk that the results of clinical trials may not support Manhattan's claims, the risk that a non-insecticide alternative treatment may not achieve market acceptance in North America, Manhattan's reliance on third-party researchers to develop its product candidates, and its lack of experience in developing and commercializing pharmaceutical products. Additional risks are described in the company's filings with the Securities and Exchange Commission, including its Annual Report on Form 10-KSB for the year ended December 31, 2006. Manhattan assumes no obligation to update these statements, except as required by law.