

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): April 3, 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.

(a) “Altoderm” License Agreement

On April 3, 2007, Manhattan Pharmaceuticals, Inc. (the “Company”) entered into an exclusive license agreement for “Altoderm” (the “Altoderm Agreement”) with Thornton & Ross LTD (“T&R”). Pursuant to the Altoderm Agreement, the Company acquired an exclusive North American license to certain patent rights and other intellectual property relating to Altoderm, a topical skin lotion product using sodium cromoglicate for the treatment of atopic dermatitis. In consideration for the license, the Company agreed to issue to T&R 125,000 shares of its common stock upon the execution of the Altoderm Agreement. In addition, the Company also agreed to make a cash payment of \$475,000 to T&R no later than April 10, 2007. Further, the Company agreed to make future milestone payments to T&R comprised of various combinations of cash and common stock in respective aggregate amounts of \$5,675,000 and 875,000 shares of common stock upon the achievement of various clinical and regulatory milestones. The Company also agreed to pay royalties on net sales of products using the licensed patent rights at rates ranging from 10% to 20%, depending on the level of annual net sales, and subject to an annual minimum royalty payment of \$1 million in each year following the first commercial sale of Altoderm. The Company may sublicense the patent rights and the proceeds resulting from such sublicenses will be shared with T&R.

Under the terms of the Altoderm 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 Altoderm Agreement also provides that T&R 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 Altoderm 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, T&R 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.

The Altoderm Agreement expires upon the expiration of the last to expire patent right covering a licensed product in North America, which is currently May 2019. Subject to certain conditions, the Company may terminate the Altoderm Agreement at any time by giving 30 days written notice to T&R. T&R may terminate the Altoderm Agreement in the event the Company defaults or breaches any condition of the Altoderm Agreement, which default or breach is not remedied within 90 days of the date T&R provides written notice to the Company of such default or breach. The Altoderm Agreement may also be terminated by T&R (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 T&R 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.

The Company’s press release dated April 4, 2007, which announced the entry into the Altoderm Agreement, is attached hereto as Exhibit 99.1 and incorporated by reference herein.

(b) “Altolyn” License Agreement

On April 3, 2007, the Company and T&R also entered into an exclusive license agreement for “Altolyn” (the “Altolyn Agreement”). Pursuant to the Altolyn Agreement, the Company acquired an exclusive North American license to certain patent rights and other intellectual property relating to Altolyn, an oral formulation product using sodium cromoglicate for the treatment of mastocytosis, food allergies, and inflammatory bowel disorder. In consideration for the license, the Company agreed to make a cash payment of \$475,000 to T&R no later than April 10, 2007. Further, the Company agreed to make future cash milestone payments to T&R in an aggregate amount of \$5,675,000 upon the achievement of various clinical and regulatory milestones. The Company also agreed to pay royalties on net sales of products using the licensed patent rights at rates ranging from 10% to 20%, depending on the level of annual net sales, and subject to an annual minimum royalty payment of \$1 million in each year following the first commercial sale of Altolyn. The Company may sublicense the patent rights and the proceeds resulting from such sublicenses will be shared with T&R.

Under the terms of the Altolyn 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 Altolyn Agreement also provides that T&R 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 Altolyn 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, T&R 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.

The Altolyn Agreement expires upon the expiration of the last to expire patent right covering a licensed product in North America, which is currently believed to be November 2019. Subject to certain conditions, the Company may terminate the Altolyn Agreement at any time by giving 30 days notice to T&R. T&R may terminate the Altolyn Agreement in the event the Company defaults or breaches any condition of the Altolyn Agreement, which default or breach is not remedied within 90 days of the date T&R provides written notice to the Company of such default or breach. The Altolyn Agreement may also be terminated by T&R (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 T&R 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.

The Company's press release dated April 4, 2007, which announced the entry into the Altolyn 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.

Exhibit No.	Description
99.1	Manhattan Pharmaceuticals, Inc. press release dated April 4, 2007.

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: April 9, 2007

By: /s/ Michael G. McGuinness

Michael G. McGuinness
Chief Financial Officer

EXHIBIT INDEX

Exhibit No.

99.1

Description

Press Release issued April 4, 2007.

Manhattan Pharmaceuticals Announces License Agreement and Expanded Pipeline

Company Acquires Two New Clinical-Stage Drug Candidates

NEW YORK, APRIL 4 /PRNewswire-FirstCall/ - Manhattan Pharmaceuticals, Inc. (Amex: [MHA - News](#)) today announced that it has acquired exclusive, North American rights to develop and commercialize two novel product candidates from Thornton & Ross Limited - the largest independent pharmaceutical manufacturer in the United Kingdom (UK). The two acquired product candidates are Altoderm(TM) (topical cromolyn sodium) for the treatment of atopic dermatitis and Altolyn(TM) (oral cromolyn sodium tablet) for the treatment of mastocytosis. The company believes the acquisition of these two product candidates is an important step in Manhattan Pharmaceuticals corporate strategy as it allows the company to continue to create a robust pipeline while building on the existing dermatology franchise.

Cromolyn sodium, also known as sodium cromoglycate, is a non-steroidal, anti-inflammatory medicine that has been used worldwide for over 35 years to treat a number of allergic conditions including asthma, allergic rhinitis (nasal allergies), allergic conjunctivitis, and mastocytosis.

Altoderm(TM) is a novel, proprietary formulation of topical cromolyn sodium and is designed to enhance the absorption of cromolyn sodium in order to treat atopic dermatitis, or "eczema". This product candidate is currently being tested in a Phase 3 clinical trial in the UK. In a previously completed randomized, double-blind, placebo-controlled, parallel-group, Phase 3 clinical study the compound was administered for 12 weeks to 144 child subjects with moderately severe atopic dermatitis. In the study results, published in the British Journal of Dermatology in February 2005, Altoderm(TM) demonstrated a statistically significant reduction in symptoms. During the study, subjects were permitted to continue with their existing treatment, in most cases this consisted of emollients and topical steroids. A positive secondary outcome of the study was a reduction in the use of topical steroids for the Altoderm(TM)- treated subjects.

According to the National Institutes of Health (NIH), more than 15 million people in the US have symptoms of atopic dermatitis, and US health insurance companies spend more than \$1 billion per year on the condition.

Altolyn(TM) is a proprietary, site specific, tablet formulation of oral cromolyn sodium for the treatment of mastocytosis. This novel formulation is designed to provide optimal availability by preferentially releasing the drug in the upper part of the small intestine, the purported site of action. Early clinical experience in the UK suggests promising activity in patients with various allergic disorders, including inflammatory bowel conditions. Oral cromolyn sodium is the active ingredient in Gastrocrom® an oral liquid solution that is currently FDA approved for the treatment of mastocytosis.

"Altoderm(TM) and Altolyn(TM) are innovative topical and oral formulations of cromolyn sodium, a widely used molecule with a well established safety profile. We believe Altoderm(TM) has the potential to provide an important treatment alternative to steroids and immunomodulators for patients with atopic dermatitis," stated Doug Abel, President and Chief Executive Officer. "Our new relationship with Thornton & Ross Limited represents an ideal strategic opportunity for Manhattan Pharmaceuticals. Thornton & Ross is an industry leader for prescription and consumer products in the UK, with a pipeline of innovative healthcare products. The addition of these two product candidates is an important step in our corporate strategy as it allows us to grow our existing dermatology business, while continuing to build a strong, diverse pipeline."

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

About Atopic Dermatitis

According to the NIH, more than 15 million people in the U.S. have symptoms of atopic dermatitis with an estimated 20 percent of those being infants and young children. Roughly 60 percent of these infants continue to have one or more symptoms in adulthood. It affects both males and females and accounts for 10 to 20 percent of all visits to dermatologists.

Atopic dermatitis is a chronic (long-lasting) disease that affects the skin. It is not contagious; it cannot be passed from one person to another. In atopic dermatitis, the skin becomes extremely itchy. Scratching leads to redness, swelling, cracking, "weeping" clear fluid, and finally, crusting and scaling. The cause of atopic dermatitis is not known, but the disease seems to result from a combination of genetic (hereditary) and environmental factors. The most common symptoms are dry, itchy skin and rashes on the face, inside the elbows and behind the knees, and on the hands and feet.

Currently, topical corticosteroids are the primary anti-inflammatory treatment for atopic dermatitis. They are extremely effective in controlling acute exacerbations, and are also used for long-term maintenance treatment when emollients alone do not provide adequate control. However, local side effects are common, in particular skin thinning, telangiectasis, bruising, hypopigmentation, acne, striae and secondary infection. There is, therefore, an understandable reluctance on the part of patients, parents and physicians to use topical corticosteroids on a long-term basis. Recently, topical formulations of the immunosuppressive drugs tacrolimus and pimecrolimus have been introduced as anti-inflammatory agents. However, there is limited evidence of their long-term safety.

About Mastocytosis

Mastocytosis is a rare disorder that occurs in both children and adults. It is caused by the presence of too many mast cells in the body. Mast cells are found in skin, linings of the stomach and intestine, and connective tissue (such as cartilage and tendons). Mast cells play an important role in helping the immune systems defend these tissues from disease. They release chemical "alarms" such as histamine and cytokines to attract other key players of the immune defense system to sites in the body where they might be needed. People with mastocytosis experience abdominal discomfort, nausea and vomiting, ulcers, diarrhea, and skin lesions.

About Manhattan Pharmaceuticals, Inc.

Manhattan Pharmaceuticals, Inc., a development-stage pharmaceutical company, acquires and develops proprietary prescription drugs for large, underserved patient populations. In view of the worldwide obesity epidemic, the company is developing OE, an orally administered novel therapeutic for the treatment of both common obesity and morbid obesity. To meet the needs of other major, underserved medical markets Manhattan Pharmaceuticals is also developing PTH (1-34), a peptide believed to be a regulator of epidermal cell growth, for the treatment of psoriasis, and Propofol Lingual Spray, a convenient, proprietary lingual spray formulation of propofol, the world's best-selling general anesthetic, as a sedative-hypnotic for use during diagnostic and therapeutic procedures. (<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. (<http://www.thorntonross.com>)

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 Altoderm(TM) or Altolyn(TM) 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 Altoderm(TM) or Altolyn(TM), the risk that the results of clinical trials may not support Manhattan's claims, 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.
