GENTA INC DE/ Form 8-K August 21, 2007

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): August 21, 2007

GENTA INCORPORATED

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

0-19635

(Commission File Number)

33-0326866

(IRS Employer Identification No.)

200 Connell Drive Berkeley Heights, NJ

(Address of Principal Executive Offices)

07922

(Zip Code)

(908) 286-9800

(Registrant s Telephone Number, Including Area Code)

(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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

On August 21, 2007, Genta Incorporated, (the Company), announced the first patients have been enrolled in the Company's confirmatory Phase 3 trial of Genasense (oblimersen sodium) Injection in advanced melanoma. The trial, known as AGENDA, is a randomized, double-blind, placebo-controlled study in which patients are randomly assigned to receive Genasense plus dacarbazine (DTIC) or DTIC alone. AGENDA will accrue approximately 300 patients and will be conducted at approximately 100 sites worldwide, including North America, Europe and Australia. Accrual is expected to take approximately 18 months, with initial data expected shortly thereafter.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Number Description

99.1 Press Release of the Company dated August 21, 2007

SIGNATURES

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.

GENTA INCORPORATED

Date: August 21, 2007 By: /s/ RICHARD J. MORAN

Name: Richard J. Moran

Title: Senior Vice President, Chief Financial

Officer and Corporate Secretary

EXHIBIT INDEX

Exhibit Sequentially
Number Description Numbered Page

99.1 Press Release of the Company dated August 21, 2007