

Ocean Power Technologies, Inc.

Form 8-A12B

April 18, 2007

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
Form 8-A  
For Registration of Certain Classes of Securities  
Pursuant to Section 12(b) or 12(g) of the  
Securities Exchange Act of 1934  
Ocean Power Technologies, Inc.  
(Exact name of registrant as specified in its charter)**

New Jersey  
(State of incorporation  
or organization)

22-2535818  
(IRS Employer  
Identification No.)

1590 Reed Road, Pennington, NJ 08534  
(Address of principal executive offices) (Zip Code)

Securities to be registered pursuant to Section 12(b) of the Act:

Title of Each Class  
to be so Registered

Name of Each Exchange on Which  
Each Class is to be Registered

Common Stock, \$0.001 par value per share

The NASDAQ Stock Market LLC

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), please check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), please check the following box.

Securities Act registration statement file number to which this form relates:

333-138595  
(If applicable)

Securities to be registered pursuant to Section 12(g) of the Act: None

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Item 1. Description of Registrant's Securities to be Registered.

The description under the heading "Description of Capital Stock" relating to the Registrant's Common Stock, \$0.001 par value per share, in the Prospectus included in the Registrant's Registration Statement on Form S-1 filed with the Securities and Exchange Commission (the "Registration Statement on Form S-1") (File No. 333-138595) is incorporated herein by reference.

Item 2. Exhibits.

None.

SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

**Ocean Power Technologies, Inc.**

By: /s/ Charles F. Dunleavy  
Charles F. Dunleavy  
Director, Chief Financial Officer, Senior  
Vice President and Secretary

April 18, 2007