
**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) **February 24, 2010**

CAPSTONE TURBINE CORPORATION

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-15957
(Commission File Number)

95-4180883
(I.R.S. Employer
Identification No.)

**21211 Nordhoff Street,
Chatsworth, California**
(Address of principal executive offices)

91311
(Zip Code)

(818) 734-5300
(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 8.01 Other Events.

On February 24, 2010, Capstone Turbine Corporation, a Delaware corporation (the "Company"), closed an underwritten public offering of 43,809,523 shares (including 5,714,284 shares pursuant to the underwriter's over-allotment option) of its common stock at a price to the public of \$1.05 per share for gross proceeds of approximately \$46 million.

The Company intends to use the net proceeds from the offering to fund product development and for general corporate purposes. The net proceeds to the Company from the offering totaled approximately \$42.4 million.

Lazard Capital Markets LLC acted as the sole book-running manager for the offering. Northland Securities, Inc. acted as financial advisor.

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.

CAPSTONE TURBINE CORPORATION

Date: February 24, 2010

By: /s/ Edward I. Reich

Edward I. Reich

Executive Vice President and Chief Financial Officer