CVD EQUIPMENT CORP Form 8-K January 11, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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): January 9, 2012

CVD EQUIPMENT CORPORATION (Exact Name of Registrant as Specified in Its Charter)

New York (State or Other Jurisdiction of Incorporation or Organization)

1-16525 (Commission File Number)

11-2621692 (IRS Employer Identification No.)

1860 Smithtown Ave., Ronkonkoma, New York 11779 (Address of Principal Executive Offices, Including Zip Code)

(631) 981-7081 (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 (see General Instruction A.2. below):

- 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 January 9, 2012, CVD Equipment Corporation (the "Registrant") issued a press release announcing an increase in Registrant's new order volume of 44% for 2011 versus new order volume for 2010. A copy of the press release is furnished herewith as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

- (c) Exhibits.
- 99.1 Press Release dated January 9, 2012.

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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.

CVD EQUIPMENT CORPORATION

Date: January 11, 2012 /s/ Leonard A. Rosenbaum

Name: Leonard A. Rosenbaum Title: Chairman, President, Chief Executive Officer and Director (Principal Executive

Officer)

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