CHARLES GLEN R

Form 4

December 28, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations

may continue. See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person * CHARLES GLEN R

2. Issuer Name and Ticker or Trading Symbol

CVD EQUIPMENT CORP [CVV]

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

(Check all applicable)

C/O CVD EQUIPMENT

CORPORATION, 1860 SMITHTOWN AVENUE 3. Date of Earliest Transaction

(Month/Day/Year) 12/23/2010

Director 10% Owner X_ Officer (give title Other (specify

below) below) CFO/Secretary

(Street)

(First)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

RONKONKOMA, NY 11779

(City) (State) 1. Title of 2. Transaction Date 2A. Deemed Security

(Zip) (Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

Reported (A) Transaction(s)

or (Instr. 3 and 4)

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

5. Number

6. Date Exercisable and

7. Title and Amount of 8. Pr Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)			(Month/Day/Year)		(Instr. 3 and 4)		Secu (Inst
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	(1)	12/23/2010		A	4,000		(2)	(3)	Common Stock	4,000	\$

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

CHARLES GLEN R C/O CVD EQUIPMENT CORPORATION 1860 SMITHTOWN AVENUE RONKONKOMA, NY 11779

CFO/Secretary

Signatures

Glen R. Charles 12/28/2010

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Each Restricted Stock Unit represents a contingent right to receive one share of CVD Equipment Corporation's common stock
- (2) Vesting occurs as to 1,000 common shares on each of April 1, 2011, April 1 2012, April 1, 2013 and April 1, 2014.
- (3) Any unvested portion will terminate upon termination of service.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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