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FORM 4

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

OMB APPROVAL

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|--|---|
| Check this box if no longer subject to | S |
| Section 16. Form 4 or Form 5 | |
| obligations may continue. See | |
| Instruction 1(b). | |

TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| L | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | |
| | Estimated average burden | | | | | | | |
| | hours per response: | 0.5 | | | | | | |

| 1. Name and Address of Reporting Person* <u>Claro Galdino J.</u> | | | 2. Issuer Name and Ticker or Trading Symbol <u>HARSCO CORP</u> [HSC] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | | | |
|---|--|----------------|--|---|--|--|--|--|--|--|--|--|
| (Last) 350 POPLAR (| (First) CHURCH ROA | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 01/24/2012 | X Oncer (give nue of the specify below) below) below) Exec. V.P. & Group CEO, Harsco | | | | | | | | |
| (Street) CAMP HILL (City) | PA (State) | 17011 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |

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

| 1. Title of Security (Instr. 3) | (Month/Day/Year) if any | | 3. Transaction Code (Instr. 8) | | 4. Securities Disposed Of | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|-------------------------|--|---|---|------------------------------|---------------|-------------------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (1150.4) |
| Common Stock, \$1.25 par value | 01/24/2012 | | A ⁽¹⁾ | | 630 | Α | \$ <mark>0</mark> | 10,517 | D | |
| Common Stock, \$1.25 par value | 01/24/2012 | | F | | 212 | D | \$19.985 | 10,305 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 4. Transa Code (8) | | n of | | 6. Date Exerc Expiration Da (Month/Day/Y | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | ct al | |
|---|---|--|----------------------------------|---|------|-----|--|---|-------|---|--|--|---------------------------------------|----------|--|
| | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | | |

Explanation of Responses:

1. These shares were paid in settlement of restricted stock units earned for the two-year performance period ended December 31, 2011.

Galdino J. Claro

** Signature of Reporting Person

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

01/26/2012 Date