## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT 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

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

| 1. Name and Addres      | 1 0           | Person*    | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>HARSCO CORP</u> [ HSC ] |                  | ationship of Reporting Person(s) to Issuer<br>k all applicable)<br>Director 10% Owner |                          |  |  |
|-------------------------|---------------|------------|--|------------------|---|--------------------------|--|--|
|                         |               |            |  |                  |   |                          |  |  |
| (Last)<br>P.O. BOX 8888 | (First)       | (Middle)   | 3. Date of Earliest Transaction (Month/Day/Year)                                 | <b>—</b> X       | Officer (give title<br>below)   | Other (specify<br>below) |  |  |
|                         |               | (Middle)   | 01/24/2008   |                  | Sr. V. P., Gen. Coun. and Sec.  |                          |  |  |
| (Street)                |               |            | 4. If Amendment, Date of Original Filed (Month/Day/Year)                         | 6. Indi<br>Line) | ividual or Joint/Group Filing (Check Applicable                                       |                          |  |  |
| CAMP HILL (City)        | PA            | 17001-8888 |  | X                | Form filed by One Reporting Person  |                          |  |  |
|                         | (State) (Zip) |            | -  |                  | Form filed by More the<br>Person  | an One Reporting         |  |  |

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

|                                 |  | •   | -                                       |   | -      |               | -      |   |   |   |  |
|---------------------------------|--|---|---|---|--------|---------------|--------|---|---|---|--|
| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   |        |               |        | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|                                 |  |   | Code                                    | v | Amount | (A) or<br>(D) | Price  | Transaction(s)<br>(Instr. 3 and 4)  |   | (1130.4)  |  |
| Common Stock, \$1.25 par value  | 01/24/2008                                 |   | М                                       |   | 2,500  | A             | \$50.8 | 4,688   | D   |   |  |
| Common Stock, \$1.25 par value  | 01/24/2008                                 |   | F                                       |   | 784    | D             | \$50.8 | 3,904   | D   |   |  |
| Common Stock, \$1.25 par value  |  |   |   |   |        |               |        | 2,055.109 <sup>(1)(2)</sup>   | I   | Savings<br>Plan <sup>(1)</sup>                                    |  |
| Restricted Stock Units          |  |   |   |   |        |               |        | 10,000 <sup>(3)</sup>   | D   |   |  |

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)   | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | n of 🛛 |       | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                           | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---|---|--|---|------------------------------|---|--------|-------|--|---------------------------|---|--|---|--|--|--|
|   |   |  |   | Code                         | v | (A)    | (D)   | Date<br>Exercisable  | Expiration<br>Date        | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Stock<br>Option<br>(Right to<br>Buy) <sup>(4)</sup>   | \$16.325 <sup>(4)</sup>   |  |   |                              |   |        |       | (4)  | 01/20/2012 <sup>(4)</sup> | Common<br>Stock,<br>\$1.25 par<br>value   | (4)                                    |   | 4,000 <sup>(2)</sup>   | D  |  |
| Restricted<br>Stock Unit<br>-EICP <sup>(5)</sup>      | (5)   | 01/24/2008                                 |   | М                            |   |        | 2,500 | 01/24/2008 <sup>(5)</sup>                                      | 01/24/2008 <sup>(5)</sup> | Common<br>Stock,<br>\$1.25 par<br>value   | 2,500 <sup>(5)</sup>                   | \$50.8 <sup>(5)</sup>                               | 0.0000   | D  |  |
| Restricted<br>Stock<br>Units-<br>EICP <sup>(5)</sup>  | (5)   |  |   |                              |   |        |       | (5)  | 01/24/2009 <sup>(5)</sup> | Common<br>Stock,<br>\$1.25 par<br>value   | (5)                                    |   | 2,700 <sup>(2)</sup>   | D  |  |
| Restricted<br>Stock<br>Units -<br>EICP <sup>(3)</sup> | (3)   |  |   |                              |   |        |       | (3)  | 01/23/2010 <sup>(3)</sup> | Common<br>Stock,<br>\$1.25 par<br>value   | (3)                                    |   | 6,666.67 <sup>(2)</sup>  | D  |  |

#### Explanation of Responses:

1. These shares were acquired in the Harsco Corporation Savings Plan in transactions that were exempt from Section 16(b) by virtue of Rule 16a-8(b). The information presented is as of December 31, 2007.

2. Reflects adjustment made for two-for-one stock distribution on March 26, 2007.

3. Represents restricted stock units granted under the 1995 Executive Incentive Compensation Plan. Grant has three year pro-rata ve sting. No dividends are paid on the units until they vest.

4. Stock option granted pursuant to Harsco Corporation 1995 Executive Incentive Compensation Plan in a transaction exempt under Rule 16b-3.

5. Represents restricted stock units granted under the 1995 Executive Incentive Compensation Plan. Each restricted stock unit has a three year vesting period. No dividends are paid on the units until they vest. **Remarks:** 

# Mark E. Kimmel

\*\* Signature of Reporting Person

01/28/2008

Date

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.