

Claro Galdino J.  
Form 4  
January 26, 2010

**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 Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Claro Galdino J.

(Last) (First) (Middle)  
350 POPLAR CHURCH ROAD  
(Street)

CAMP HILL, PA 17011

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
HARSCO CORP [HSC]

3. Date of Earliest Transaction (Month/Day/Year)  
01/22/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
CEO, Harsco Metals

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount or (D) Price		
Common Stock, \$1.25 par value <sup>(1)</sup>	01/22/2010 <sup>(1)</sup>		M <sup>(1)</sup>		7,500 <u>(1)</u>	A	\$ 32.7 7,500 D
Common Stock, \$1.25 par value <sup>(1)</sup>	01/22/2010 <sup>(1)</sup>	<sup>(1)</sup>	F <sup>(1)</sup>		2,573 <u>(1)</u>	D	\$ 32.7 4,927 <sup>(1)</sup> <u>(1)</u> D

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

**Persons who respond to the collection of information contained in this form are not**

SEC 1474 (9-02)

**required to respond unless the form displays a currently valid OMB control number.**

**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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
Restricted Stock Units <sup>(1)</sup>	<sup>(1)</sup>	01/22/2010 <sup>(1)</sup>	<sup>(1)</sup>	M <sup>(1)</sup>	7,500 <sup>(1)</sup>	01/22/2010 <sup>(1)</sup> 01/22/2011 <sup>(1)</sup>	Common Stock, \$1.25 par value <sup>(1)</sup>

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Claro Galdino J. 350 POPLAR CHURCH ROAD CAMP HILL, PA 17011			CEO, Harsco Metals	

## Signatures

Galdino J. Claro 01/26/2010

<sup>(1)</sup>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).

The Restricted Stock Units shall vest as to 50% of the Restricted Stock Units on January 22, 2010 and as to the remaining 50% of the (1) Restricted Stock Units on January 22, 2011 conditioned upon the Grantee's continued employment with the Company as of each vesting date.

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.