

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>Harrington Ivor</u> (Last) (First) (Middle) 350 POPLAR CHURCH ROAD (Street) CAMP HILL PA 17011 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>HARSCO CORP [HSC]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Executive Vice President &</u>
	3. Date of Earliest Transaction (Month/Day/Year) 01/22/2011	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, \$1.25 par value ⁽¹⁾	01/22/2011 ⁽¹⁾	(1)	M ⁽¹⁾		10,000 ⁽¹⁾	A	(1)	10,000 ⁽¹⁾	D	
Common Stock, \$1.25 par value ⁽¹⁾	01/22/2011 ⁽¹⁾	(1)	F ⁽¹⁾		3,210 ⁽¹⁾	D	\$31.275 ⁽¹⁾	6,790 ⁽¹⁾	D	
Common Stock, \$1.25 par value								147.808	I	by Managed Account

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 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Restricted Stock Units ⁽²⁾	(2)	01/22/2011 ⁽²⁾	(2)	M ⁽²⁾		10,000 ⁽²⁾	(2)	01/21/2012 ⁽²⁾		Common Stock, \$1.25 par value ⁽²⁾	(2)	15,000 ⁽²⁾	D	

Explanation of Responses:

- Represents taxes withheld in consideration of taxes on restricted stock units granted on 9/21/10 under the 1995 Executive Incentive Compensation Plan that vested on January 22, 2011. No dividends are paid on the units until the RSUs vest.
- The restricted stock units shall vest as to 10,000 restricted stock units on the January 22, 2011 vesting date and as to the remaining 15,000 restricted stock units on the January 22, 2012 vesting date conditioned upon Mr. Harrington's continued employment with the Company or a subsidiary as of each vesting date.

Ivor J. Harrington 01/25/2011
 ** Signature of Reporting Person 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.