FORM 4

Washington, D.C. 20549

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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGE
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a
	ar Castian 20(h) of the

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

a) of the Securities Exchange Act of 1934

					01 56	ection 30(n)	) 01 11	emv	/estiment	COII	ipany Act of	1940								
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol HARSCO CORP [ HSC ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Harrington Ivor					( j										Director			10% O	-	
															Officer (g below)	ive title		Other ( below)	specify	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)									Executive Vice President &						
350 POPLAR CHURCH ROAD					09/21/2010															
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable Line)						
CAMP H	HILL F	PA	17011											X Form filed by One Reporting Person						
		24-4-2		—											Form file	d by Mor	e than (	One Repor	ting Person	
(City)	(!	State)	(Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				ate		2A. Deemed Execution Date if any (Month/Day/Ye		Code (Instr.			4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4			5) Se B	5. Amount of Securities Beneficially Owned Following				7. Nature of Indirect Beneficial Ownership	
						.,,		Code	/	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		() (		(Instr. 4)		
	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. Transa Code ( 8)		5. Number Derivative Securities Acquired or Dispose of (D) (Inst 4 and 5)	(A) ed	6. Date Exercisabl Expiration Date (Month/Day/Year)			le and of Securities Underlying Der Security (Instr. 4)		ties Ig Derivati <sup>,</sup>	/e Se	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exe	e ercisable	Ex Da	piration Ite	Title	Amount Number Shares		·   (I	(Instr. 4)				
Restricted												Common								

Explanation of Responses:

Stock

Units<sup>(1)</sup>

(1)

1. 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.

01/21/2011<sup>(1)</sup> 01/21/2012<sup>(1)</sup>

## **Ivor Harrington**

Stock,

\$1.25 par value<sup>(1)</sup>

\*\* Signature of Reporting Person

25,000(1)

09/23/2010

25,000<sup>(1)</sup>

D

Date

(1)

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

(1)

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

09/21/2010<sup>(1)</sup>

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

**A**<sup>(1)</sup>

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.

25,000<sup>(1)</sup>