FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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

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*  SCHNOOR STEPHEN J					2. Issuer Name <b>and</b> Ticker or Trading Symbol HARSCO CORP [ HSC ]								(Check	tionship of R all applicable Director Officer (giv	e)	Person(	s) to Issuer 10% Ow Other (sp	Owner	
(Last) (First) (Middle) 350 POPLAR CHURCH ROAD				•	3. Date of Earliest Transaction (Month/Day/Year) 01/27/2010									X	below)	below)	Jecny		
(Street) CAMP HILL PA 17011				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person							
(City)	(	State)	(Zip)																
			Table I - Noi	n-Deriv	ative	Se	curities A	Acqu	iired, D	ispo	sed of	, or Ben	efici	ally O	wned				
Date				2. Transaction Date (Month/Day/Year)		E> if:	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Securities Beneficiall Following		Owned eported	6. Own Form: (D) or I (I) (Inst	Direct I ndirect I tr. 4) (	7. Nature of Indirect Beneficial Ownership
									Code V	A	mount	(A) or (D)	Pri	ice	Transaction( (Instr. 3 and				Instr. 4)
Common Stock, \$1.25 par value <sup>(1)</sup>				01/27/2010(1)				1	M <sup>(1)</sup>	1	,666.67	(1) A	T	(1)	12,955.7014(1)		D		
Common Stock, \$1.25 par value <sup>(1)</sup>				01/27/2010					F		520.67	D	\$	31.13	12,435.0314(2)		D		
			Table II -				urities Ac s, warran								ned				
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. 7)		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)			and	7. Title an Securities Derivative (Instr. 3 an	Unde Secu	rlying	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securiti Benefici Owned Followir Reporte	ve es ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exer	e rcisable	Expi Date	ration	Title		unt or ber of es		Transaction(s) (Instr. 4)			
Restricted Stock Units <sup>(1)</sup>	(1)	01/27/2010 <sup>(1)</sup>		M <sup>(1)</sup>			1,666.67 <sup>(1)</sup>	01/27	7/2010 <sup>(1)</sup>	01/2	7/2012 <sup>(1)</sup>	Common Stock, \$1.25 par value <sup>(1)</sup>	1,66	66.67 <sup>(1)</sup>	\$31.13 <sup>(1)</sup>	3,333.	33 <sup>(1)</sup>	D	

## **Explanation of Responses:**

- 1. Represents restricted stock units granted under the 1995 Executive Incentive Compensation Plan. Grant has three year pro-rata vesting. No dividends are paid on the units until they vest.
- 2. Includes 1,333.34 restricted stock units granted on January 22, 2008 under the 1995 Executive Incentive Compensation Plan. Grant has three year pro-rata vesting. No dividends are paid on the units until they vest. Also includes 1,842.50 shares that 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, 2009.

Stephen J Schnoor

01/29/2010

\*\* 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.

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