## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287									
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hours per response:	0.5									

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 <sup>*</sup> <u>VIVIANO JOSEPH P</u>						<u>HARSCO CORP</u> [ HSC ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) P.O. BOX 8888						Date 5/02/2		est Tra	ansaction (Mo	nth/Da	ay/Year)		Officer ( below)	(give title		Other (s below)	pecify		
(Street) CAMP HILL PA 17001-8888					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City) (State) (Zip)					-								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)			eemed ition Da h/Day/`	ate, Transaction Code (Instr.				l (A) or . 3, 4 and	5. Amoun Securities Beneficia Owned Fe Reported	s Ily ollowing	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	Code V		(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)				
Common Stock, \$1.25 par value														5,4	00	) D			
									cquired, Di Its, option					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	4. Fransa Code ( 3)		of Deriv Secu Acqu (A) o Dispo of (D	or osed ) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/N	ate	Amount of		l Security	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)	
				c	Code	v	(A)	(D)	Date Exercisable	Ex; Dat	piration te	Title	Amount or Number of Shares						
Phantom Stock Units <sup>(1)</sup>	(1)								(1)		(1)	Common Stock, \$1.25 par value	(1)		7,710.721		D		
Stock Option (Right to Buy) <sup>(2)</sup>	\$32.8125								(2)	04	1/30/2009	Common Stock, \$1.25 par value	(2)		2,000		D		
Stock Option (Right to Buy) <sup>(2)</sup>	\$29.3125								(2)	04	1/30/2010	Common Stock, \$1.25 par value	(2)		2,000		D		
Stock Option (Right to Buy) <sup>(2)</sup>	\$27.925								(2)	04	1/30/2011	Common Stock, \$1.25 par value	(2)		2,000	2,000			
Stock Option (Right to Buy) <sup>(2)</sup>	\$41.92								(2)	04	//30/2012	Common Stock, \$1.25 par value	(2)		2,000		D		
Stock Option (Right to Buy) <sup>(2)</sup>	\$33.92								(2)	04	//30/2013	Common Stock, \$1.25 par value	(2)		2,000		D		
Restricted Stock Units- NEDSP <sup>(3)</sup>	(3)	05/02/2005			A		750		05/02/2006 <sup>(3)</sup>	05/	03/2005 <sup>(3)</sup>	Common Stock, \$1.25 par value	750 <sup>(3)</sup>	(3)	1,250		D		
Explanatio	n of Respons	ses:																	

1. Represents deferred compensation under the 1995 Non-Employee Directors' Stock Plan. Each phantom stock unit represents a right to be paid in cash an amount equal to the fair market value of one share of Harsco Corporation Common stock at the date of settlement. The scheduled settlement date for the phantom stock units is by January 31, 2008. Includes reinvested dividends.

2. Stock option granted pursuant to 1995 Non-Employee Directors' Stock Plan, in a transaction exempt under Rule 16b-3.

3. Represents restricted stock units granted under the 1995 Non-Employee Directors' Stock Plan. Each restricted stock unit has a one year vesting period and will be settled promptly following termination of the individual's service as a director of the Company.

**Remarks:** 

Mark E. Kimmel, Attorney-In-Fact

05/02/2005

Date

 $^{\ast}$  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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