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

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

1. Name and Address of Reporting Person*  KIMMEL MARK E  (Last) (First) (Middle)  350 POPLAR CHURCH ROAD  (Street)  CAMP HILL PA 17011						2. Issuer Name and Ticker or Trading Symbol HARSCO CORP [ HSC ]  3. Date of Earliest Transaction (Month/Day/Year) 03/16/2012  4. If Amendment, Date of Original Filed (Month/Day/Year)						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Officer (give title Other (specify below)  Sr. V.P., CAO, G.C. & C Sec.  6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting					
(City)	(City) (State) (Zip)											Person					
		Tabl	e I - Non-Deri		_			quired, Dis	1	-		Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Di					Execution Date,			3. Transaction Code (Instr 8)	Disposed	Amount (A) or Price			Securities   F.		Direct Ir Indirect B tr. 4) C	. Nature of ndirect eneficial wnership nstr. 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)	Date, Transact Code (In:				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e Owner s Form: ally Direct or Indi g (I) (Insi	Ownership	Beneficial Ownership ect (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	03/16/2012		A		7,385		(2)	(2)	Common Stock, \$1.25 par value	7,385	\$0	7,385		D		
Stock Appreciation Rights	\$23.73	03/16/2012		A		53,128		(3)	03/15/2022	Common Stock, \$1.25 par value	53,128	\$0	53,128	3	D		

## Explanation of Responses:

- $1. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ Harsco \ common \ stock.$
- 2. The restricted stock units vest on the third anniversary of the date of grant.
- 3. The stock appreciation rights vest in annual 20% increments on the first five anniversaries of the date of grant.

Mark E. Kimmel 03/20/2012

\*\* Signature of Reporting Person Dat

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.