FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
l.										

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* FAZZOLARI SALVATORE D					2. Issuer Name and Ticker or Trading Symbol HARSCO CORP [HSC]								(Ched	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 350 POPLAR CHURCH ROAD					3. Date of Earliest Transaction (Month/Day/Year) 01/20/2010								x	X Officer (give title Other (specify below) Chairman and CEO					
(Street) CAMP F	AMP HILL PA 17011				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 Form filed by More than One Reporting Person					
(City)	(-		Table I - Non-	Deriva	ative \$	Sec	urities A	cquire	l, Dis	sposed of	, or	Bene	eficially	Owned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			(A) or	5. Amount Securities Beneficially Following F	/ Owned Reported	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									v	Amount		(A) or (D)	Price	Transaction (Instr. 3 and				(Instr. 4)	
Common	01/20/2	20/2010					40,000		A	\$14.5	107,787.3228		D						
Common Stock, \$1.25 par value 01					1/20/2010			F		24,008		D	\$34.82	83,779.3	3228(1)		D		
			Table II - D							osed of, o				wned					
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.		5. Number of Derivative		6. Date Exercisal Expiration Date (Month/Day/Year)		ble and 7. Title of Secu		Title and Amount f Securities nderlying Derivative ecurity (Instr. 3 and		8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reporte	ve Ores Foreially Dispersion (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Titl	le	Amount or Number of Shares		Transaci (Instr. 4)	lion(s)			
Non- Qualified Stock Option (right to buy) ⁽²⁾	\$14.5 ⁽²⁾	01/20/2010 ⁽²⁾	(2)	D ⁽²⁾			40,000 ⁽²⁾	01/24/200	1 ⁽²⁾	01/23/2010 ⁽²⁾	\$1.	mmon tock, .25 par llue ⁽²⁾	40,000(2)	\$34.82 ⁽²⁾	0(2)	D		
Incentive Stock Option (right to buy) ⁽³⁾	\$16.325 ⁽³⁾							01/21/200	3(3)	01/20/2012 ⁽³⁾	\$1.	mmon tock, .25 par ılue ⁽³⁾	48,000		48,0	00	D		
Restricted Stock	(4)							01/23/200	8(4)	01/23/2010 ⁽⁴⁾	S	mmon tock,	5,333.34		5,333	3.34	D		

Explanation of Responses:

(4)

Units⁽⁴⁾

Stock

Units⁽⁴⁾

1. Includes 17,950.046 shares that were acquired under 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. Also includes 13,333.33 restricted stock units granted on January 22, 2008 with three-year prorata vesting.

01/27/2010⁽⁴⁾

- 2. Exercise of stock option pursuant to a Trading Plan with the Company dated August 10, 2009 for a stock option scheduled to expire on January 23, 2010.
- 3. Stock option granted pursuant to the Harsco Corporation 1995 Executive Incentive Compensation Plan in a transaction exempt under Rule 16b-3.
- 4. 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.

01/22/2010 Salvatore D. Fazzolari ** Signature of Reporting Person Date

20,000

20,000

D

\$1.25 par value⁽⁴⁾

Stock,

\$1.25 par value⁽⁴⁾

(4)

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.