FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Was

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

shinaton, D.C. 20549				
	chington	$D \subset$	205/10	

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden 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).

Filed nursuant to Section 16(a) of the Securities Exchange Act of 1934

manucu	ion ±(b).			FIIE		ion 30(h) of the						4						
1. Name and Address of Reporting Person* Graham Stuart E				2. Issuer Name and Ticker or Trading Symbol HARSCO CORP [HSC]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
					2 Date	of Carlingt Trans	action (M	onth/D					•	r (give title	10% Ov Other (s		-	
(Last)	•	*	(Middle)		05/16/2	of Earliest Trans 2 <mark>011</mark>	saction (iv	ontn/L	ay/ Year)			below) below				below)		
350 POPLAR CHURCH ROAD				4. If Amendment, Date of Original Filed (Month/Day/Year)									- '''	(0)				
(Street)				,	4. If Ame	endment, Date (of Origina	Filed	(Month/Da	ay/Ye	ar)	Line	,	·	Ü			
CAMP H	ILL PA							1	Form fi	Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S	tate)	(Zip)										Person					
		Tab	le I - Nor	-Deriv	ative Se	curities Ac	quired,	Disp	osed o	f, o	r Bene	ficiall	y Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr. 5)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
					С			v	Amount		(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
		-				urities Acq s, warrants							Owned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	ransaction Code (Instr.			Securities derlying ivative S	ecurity	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 Ownershi (Instr. 4)				

Explanation of Responses:

(1)

Restricted

Units

1. Represents reinvested dividends on restricted stock units granted under the 1995 Non-Employee Directors' Stock Plan, which grant has a one-year vesting period. The restricted stock units will be settled in shares promptly following termination of the Reporting Person's service as a director of the Issuer.

Date

Exercisable

(1)

(D)

By: /s/ Mark E. Kimmel,

attorney in fact For: Stuart E.

Amount or Number

of Shares

24.869

\$33.495

6,612.159

05/18/2011

D

Graham

Title Common

Stock,

\$1.25 par value

Expiration

(1)

Date

** 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).

05/16/2011

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

Code

(A)

24.869

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.