OMB No-0651-0011 (exp. 4/94)	1 Y	
Tab settings ⇔ ⇔ ▼ To the Honorable Commissioner	■	
To the Honorable Commissioner 10084338	e attached original documents or copy thereof.	
1. Name of conveying party(ies):	and address of receiving party(ies) (U: 4)	
Harsco Corporation	Name: Harsco Technologies Corporation Internal Address:	
☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State (DE) ☐ Other	Street Address: 415 N. Main Street City: Fairmont State: MN ZIP: 56031	
Additional name(s) of conveying party(ies) attached? ☐ Yes 🗳 No	☐ Individual(s) citizenship ☐ Association	
3. Nature of conveyance: Assignment	General Partnership Limited Partnership Corporation-State Minnesota Other If assignee is not domiciled in the United States, a domestic representative designation is attached: N/A	
Application number(s) or patent number(s):		
A. Trademark Application No.(s)	B. Trademark Registration No.(s)	
Additional numbers at	tached? ☐ Yes ☐ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and registrations involved:	
Name: Lewis F. Gould, Jr. Internal Address: Eckert Seamans Cherin &	7. Total fee (37 CFR 3.41)\$_40.00	
Mellott	🛛 Enclosed	
	☐ Authorized to be charged to deposit account	
Street Address: 1700 Market Street Suite 3232 Philadelphia State: PA ZIP: 19103	8. Deposit account number: 07-1745 (Charge any deficiencies)	
10/01/1998: DHISTOPHIA 00000489 1834384ate: PA ZIP: 19103	(Attach duplicate copy of this page if paying by deposit account)	
0.00 00 DO NOT US	SE THIS SPACE	
Lewis F. Gould, Jr. Name of Person Signing	nation is true and correct and any attached copy is a true copy of 09/28/98 Signature Date	
Total number of pages including cover sheet, attachments, and document:		

FORM PTO-1594 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	RECORDATION 04-28	HEET HES DEPARTMENT OF COMMERCE APR 2 1 1998 and Trademark Office	
		THE SECTION OF THE SE	
Tab settings □ □ □ ▼ To the Honorable Commission	oper of Pater	1 = 34 auached original documents or copy thereof.	
	1006	2. Name and address of receiving party(ies)	
Name of conveying party(ies): MPC/3		
HARSCO CORPORATIO	NC	Name: HARSCO TECHNOLOGIES CORPORATION Internal Address:	
	D. Association	Street Address: 415 N. MAIN STREET	
☐ Individual(s) ☐ General Partnership ☐ Corporation-State ☐ Other	☐ Association ☐ Limited Partnership	City: State: ZIP:	
Additional name(s) of conveying party(i	ies) attached? Yes No	☐ Individual(s) citizenship ☐ Association	
3. Nature of conveyance: 23		☐ General Partnership	
Assignment	Merger	Corporation-State MINNESOTA	
 Security Agreement 	☐ Change of Name	Other	
☐ Other		is attached: Yes No	
Execution Date: APRIL 1,	1998	(Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No	
Application number(s) or pat		<u> </u>	
A. Trademark Application N	lo.(s)	B. Trademark Registration No.(s)	
75/320,768		1,834,334	
(SEE ATTACHED S	SCHEDULED 2) Additional numbers a	(SEE ATTACHED SCHEDULE 1)	
Name and address of party to concerning document should		6. Total number of applications and registrations involved:	
Name: Stephan P. Grib	xok		
Name:ECKERT SEAMANS CHERIN &		7. Total fee (37 CFR 3.41)\$ 715.00	
MELLOT	.T	Enclosed .	
		Authorized to be charged to deposit account	
Street Address: 1700 Mar Suite 32		8. Deposit account number: 07–1745	
City: PHILADELPHIA S	tate: PA ZIP: 19103	**ANY DEFICENCY IN FEES 38	
City: PHILADELPHIA S	tate: PA ZIP: 19103	(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT U	ISE THIS SPACE	
 Statement and signature. To the best of my knowledge the original document. 	e and belief, the foregoing infor	mation is true and correct and any attached copy is a true copy of	
STEPHAN P. GRIBOK	J.Co.S.	u Jubol 4-20-98	
Name of Person Signing REG. NO. 29,643	Total number of pages includes	Signature g cover sheet, attachments, and document:	
	Mail documents to be recorded with	h required cover sheet information to: Trademarks, Box Assignments	

Washington, D.C. 20231

\$ 28 F

TRADEMARK/SERVICE MARK ASSIGNMENT

THIS ASSIGNMENT, between the PATTERSON-KELLEY DIVISION OF HARSCO CORPORATION, a corporation organized under the laws of the state of Delaware with its principal office located at 4111 South Darington Avenue, Site 900, Tulsa, Oklahoma 74135-6330 ("HARSCO CORPORATION"), and HARSCO TECHNOLOGIES CORPORATION, a corporation organized under the laws of the state of Minnesota with its principal office located at 415 N. Main Street, Fairmount, Minnesota 56031 ("HARSCO TECHNOLOGIES").

WHEREAS, HARSCO CORPORATION is the owner of United States trademark and service mark registrations identified on attached Schedule 1, and applications for United States registration of trademarks and service marks identified on attached Schedule 2 (hereinafter referred to as the "Marks"), together with the goodwill of the business connected with the use of the Marks (the "Goodwill");

WHEREAS, HARSCO CORPORATION wishes to assign and transfer the Marks and the Goodwill to HARSCO TECHNOLOGIES;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, HARSCO CORPORATION does hereby grant, convey, assign, transfer, contribute, set over to and vest in HARSCO TECHNOLOGIES, its successors and assigns, all of HARSCO CORPORATION'S right, title and interest, legal and equitable, in and to the Marks and the Goodwill.

This Assignment is executed as of this 1st day of April, 1998.

PATTERSON-KELLLEY DIVISION OF HARSCO CORPORATION

By:_

ts: PRESIDE

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SCHEDULE 1 U.S. TRADEMARK/SERVICE MARK REGISTRATIONS

MARK	REGISTRATION NUMBER	REGISTRATION DATE
P-K BLEND MASTER	1,834,334	05/03/94
P-K FULL-FLOW VALVE	1,808,791	12/07/93
ANTICIPATOR	1,805,952	11/23/93
P-K FULL FLOW	1,740,439	12/15/92
CROSS-FLOW	1,625,641	12/04/90
ROL-MAN	1,574,380	01/02/90
P-K COMPACT	1,497,578	07/26/88
P-K THERMIFIC	1,432,839	03/17/87
COMPACT III	1,385,144	03/04/86
ASTRALLOY	1,370,871	11/19/85
PRE-KRETE	1,283,350	06/26/84
CROSS-FLOW	1,271,231	03/20/84
P-K CROSS-FLOW	1,267,780	02/21/84
BP6:33		09/18/84
ASTRALLOY-V	1,295,638 1,097,780 1,007,790	07/25/78
TRIP-L-TUFF	1,007,790	04/01/75
SCALEFREE	831,702	08/23/66
QUAD-CONE	821,574	01/03/67
SOLIDS PROCESSOR	815,442	09/20/66
SOLIDS-FLOW	815,441	09/20/66
LIQUID-SOLIDS BLENDER	815,440	09/20/66
COMPACT 400	813,009	08/16/66
P-KW	812,926	08/16/66
G-8	799,717	12/07/65
C-17	799,716	12/07/65
CONTROL-FLO	795,237	08/31/65
ZIG-ZAG	789,636	05/18/65
TWIN SHELL DRY BLENDER	708,37 4	12/13/60

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SCHEDULE 2 U.S. TRADEMARK/SERVICE MARK APPLICATIONS

MARK	APPLICATION NUMBER	FILING DATE
TRAYXPRESS	75/320,768	07/08/97
PK BLEND MASTER & Design	75/243,799	02/19/97

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



AUTHORIZATION TO CHARGE ADDITIONAL FEES TO DEPOSIT ACCOUNT

JUNE 19, 1998

TO:

OFFICE OF FINANCE

FROM:

ASSIGNMENT DIVISION

OFFICE OF PUBLIC RECORDS

SUBJECT:

DEPOSIT ACCOUNT CHARGE(S)

CHARGE THE DEPOSIT ACCOUNT LISTED BELOW ADDITIONAL FEE(S) AS INDICATED BELOW. AUTHORIZATION TO CHARGE ADDITIONAL FEES HAS BEEN PROVIDED PER THE ATTACHED COVER SHEET, OR BY DIRECT CONTACT WITH THE CUSTOMER.

DEPOSIT ACCOUNT NUMBER: 071745

PROPERTY NUMBER:

75320768

RECORDING FEES:

FEE CODE: 482

AMOUNT:

50

IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

TOADEMADE CEDUTCE FFFC.

TRADEMARK	SERVICE	FEES:	FEE	CODE:

RECORDING FIRST MARK	481
RECORDATION SECOND AND	482
SUBSEQUENT MARK IN SAME DOCUMENT	
LABOR CHARGES FOR SERVICES PER HOURS	484
OR FRACTION THEREOF	
UNSPECIFIED OTHER SERVICES	485

PATENT SERVICE FEES:

RECORDING EACH PATENT ASSIGNMENT, 581 AGREEMENT, OTHER PAPER, PER PROPERTY

LABOR CHARGES FOR SERVICES PER HOUR 584 (\$30) OR FRACTION THEREOF UNSPECIFIED OTHER SERVICES 585

SCHEDULE 1 U.S. TRADEMARK/SERVICE MARK REGISTRATIONS

MARK	REGISTRATION NUMBER	REGISTRATION DATE
P-K BLEND MASTER P-K FULL-FLOW VALVE ANTICIPATOR P-K FULL FLOW CROSS-FLOW ROL-MAN P-K COMPACT P-K THERMIFIC COMPACT III ASTRALLOY PRE-KRETE CROSS-FLOW P-K CROSS-FLOW BP6:33 ASTRALLOY-V TRIP-L-TUFF SCALEFREE QUAD-CONE SOLIDS PROCESSOR SOLIDS-FLOW LIQUID-SOLIDS BLENDER COMPACT 400 P-KW G-8 C-17 CONTROL-FLO	1,834,334 1,808,791 1,805,952 1,740,439 1,625,641 1,574,380 1,497,578 1,432,839 1,385,144 1,370,871 1,283,350 1,271,231 1,267,780 1,295,638 1,097,780 1,007,790 831,702 821,574 815,442 815,442 815,440 813,009 812,926 799,717 799,716 795,237	05/03/94 12/07/93 11/23/93 12/15/92 12/04/90 01/02/90 07/26/88 03/17/87 03/04/86 11/19/85 06/26/84 03/20/84 02/21/84 09/18/84 07/25/78 04/01/75 08/23/66 01/03/67 09/20/66 09/20/66 09/20/66 08/16/66 12/07/65 12/07/65 08/31/65
ZIG-ZAG TWIN SHELL DRY BLENDER	789,636 708,37 4	05/18/65 12/13/60

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SCHEDULE 2 U.S. TRADEMARK/SERVICE MARK APPLICATIONS

APPLICATION

MARK NUMBER FILING DATE

TRAYXPRESS 75/320,768 07/08/97 PK BLEND MASTER & Design 75/243,799 02/19/97

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RECORDED: 09/29/1998