ADDRESS.

03-16-2001 U.S. pepartment of Commerce FORM PTO-1618A Expires 06/30/99 Patent and Trademark Office TRADEMARK OMB 0651-0027 101612852 RECORDATION FORM COVER SHEET TRADEMARKS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(les). Submission Type Conveyance Type ✓ Assignment License New Resubmission (Non-Recordation) **Nunc Pro Tunc Assignment** Security Agreement Document ID# Effective Date Month Day Year Merger Correction of PTO Error Reel# | Frame # Change of Name Corrective Document Reel # 1716 Frame # | 0874 Other Conveying Party Mark if additional names of conveying parties attached Exocution Date Month Day Year Name HARSCO CORPORATION 04/01/1998 Formerly Individual General Partnership Limited Partnership Corporation Association Other STATE OF DELAWARE Citizenship/State of Incorporation/Organization Receiving Party Mark if additional names of receiving parties attached Name HARSCO TECHNOLOGIES CORPORATION DBA/AKA/TA Composed of Address (line 1) 415 N. MAJN STREET Address (line 2) Address (line 3) FAIRMOUNT MINNESOTA/US 56031 State/Country Zip Code if document to be recorded is an Individual General Partnership Limited Partnership assignment and the receiving party is not domiciled in the United States, an Corporation **Association** appointment of a domestic representative should be attached. (Designation must be a separate Other document from Assignment.) STATE OF MINNESOTA Citizenship/State of Incorporation/Organization FOR OFFICE USE ONLY Public burden reporting for this collection of information is settmated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and

gethering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Palant and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0551-0027), Washington, D.C. 20303. See DMB Information Guillection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

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FORM PTO- Expires 06/30/99 OMB 0651-0027	1618B Page 2	U.S. Department of Commerce Patent and Trademark Office TRADEMARK			
Domestic Representative Name and Address Enter for the first Receiving Party only.					
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Address (line 2)					
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Address (line 4)					
Correspond	dent Name and Address Area Code and Telephone Number 412.566.2077				
Name	ARNOLD B. SILVERMAN				
Address (line 1)	ECKERT SEAMANS CHERIN & MELLOTT, LLC				
Address (line 2)	600 GRANT STREET, 44TH FLOOR				
Address (line 3)	PITTSBURGH, PENNSYLVANIA 15219				
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Pages	Enter the total number of pages of the attached conveyance document including any attachments.	# 12			
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Number of	Properties Enter the total number of properties involved. #	1			
Fee Amoun	Fee Amount for Properties Listed (37 CFR 3.41): \$	40.00			
Method of Payment: Enclosed Deposit Account					
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: # 02-2556					
Authorization to charge additional fees: Yes V No					
Statement and Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Bonnie A. Lanzel  March 9, 2001					
Name	of Person Signature Signature	Date Signed			

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FORM PTO-1594 RECORDATION (Rev. 6-93)	-28-1998 HEET HEET APR 2 1 1990 Trademark Office
OMB No. 0651-0011 (exp. 4/94)	APR 21 1350
Tab settings □□□□▼	RECEIPT ACCTING. DIV.)
To the Honorable Commissioner of Pater	00695684
1. Name of conveying party(les): MAID	
	Name: HARSOO TECHNOLOGIES CORPORATION
HARSCO CORPORATION	Internal Address:
☐ Individual(s) ☐ Association	Street Address: 415 N. MAIN STREET
☐ General Partnership ☐ Limited Partnership	FAIRMOUNT State: ZIP:
Corporation-State	Chy:State:ZiP:
Other	Individual(s) citizenship
Additional name(s) of conveying party(les) attached? □ Yes & No	2
3. Nature of conveyance: 23.	☐ Limited Partnership
	Corporation-State MINNESOTA
☐ Security Agreement ☐ Change of	Name  Cl Other
Other	Is attached: O Yes O No
Execution Date: APRIL 1, 1998	(Designations must be a separate document from assignment)  Additional name(s) & address(es) attached? CI Yes CI No
4. Application number(s) or patent number(s):	
4. Application number (b) or parent number (c).	1
A. Trademark Application No.(s)	B. Trademark Registration No.(s)
75/320,768	1,834,334
(SEE ATTACHED SCHEDULED 2)	(SEE ATTACHED SCHEDULE 1)
Additional r	numbers attached? 2 Yes u No
5. Name and address of party to whom correspondent	6. Total number of applications and
concerning document should be mailed:	registrations involved:
Name: Stephan P. Gribok	
Internal Address: ECKERT SEAMANS CHERIN	7. Total fee (37 CFR 3.41)\$ 715.00
Internal Address: ECKERT SEAMANS CHERTING	≥
	×
	Authorized to be charged to deposit account
Street Address: 1700 Market Street	715E
Suite 3232	8. Deposit account number: 07-1745
City: PHILADELPHIA State: PA ZIP: 1	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	
To the best of my knowledge and belief, the foregother the original document.	oing information is true and correct and any attached code is a true copy of
STEPHAN P. GRIBOK	Steplan Juhol 4=20-4.8
	Signature
Name of Person Signing REG. NO. 29,643 Total number of pag	es including cover sheet, attachments, and document:
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Washington, D.C. 20231 TRADEMARK 3 58

REEL: 1716 FRAME: 0874

## 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: Charles L. Regardes: PRESIDENT

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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	1,295,638	09/18/84
ASTRALLOY-V	1,097,780	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 <del>4</del>	12/13/60

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SCHEDULE 2
U.S. TRADEMARK/SERVICE MARK APPLICATIONS

<u>MARK</u>

APPLICATION NUMBER

**FILING DATE** 

TRAYXPRESS

PK BLEND MASTER & Design

75/320,768 75/243,799 07/08/97 02/19/97

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RECORDED: 03/09/2001