FORM PTO-1594 11-08-199	R SHEET U.S. DEPARTMENT OF COMMERCE	
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office	
Tab settings To the Honorable Commissioner C	rease recurs the attached diginal documents or copy thereof	
Name of conveying party(ies):	Name and address of receiving party(ies)	
Pandrol Jackson, Inc.	Name: Harsco Technologies Corporation	
11.499	Internal Address:	
☐ Individual(s) ☐ Association	Street Address: 415 N. Main Street	
☐ General Partnership ☐ Limited Partnership	City Parismant States In 7ID: 50001	
☑ Corporation-State Delaware ☐ Other	City: Fairmont State: MN ZIP: 56031	
Additional name(s) of conveying party(ies) attached? Yes No	☐ Individual(s) citizenship☐ ☐ Association	
3. Nature of conveyance:	☐ General Partnership	
	☐ Limited Partnership	
△ Assignment□ Merger□ Security Agreement□ Change of Name	Other	
Other	If assignee is not domiciled in the United States, a domestic represetative designation	
- " D. October 15, 1999	is attached: ☐ Yes ☐ No (Designations must be a separate document from assignment)	
Execution Date: October 15, 1999	Additional name(s) & address(es) attached? ☐ Yes X No	
Application number(s) or patent number(s):		
A. Trademark Application No.(s)	B. Trademark Registration No.(s)	
i. Hadomant Application (6)	1,989,156	
	2,098,002	
Additional numbers attached? ☐ Yes 🛎 No		
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and registrations involved:	
·		
Name: Arnold B. Silverman, Esq.	7. Total fee (37 CFR 3.41)\$ 65.00	
Internal Address: Eckert Seamans Cherin	7. Total los (57 51 11 5.41)	
& Mellott, LCC	₫ Enclosed	
	☐ Authorized to be charged to deposit account	
Street Address: 600 Grant Street	Deposit account number:	
44th Floor	o. Boposk account hambon.	
City: Pittsburgh State: PA ZIP: 15219		
11/05/1999 DNGIIYEN 00000269 19A9156	(Attach duplicate copy of this page if paying by deposit account)	
01 FD:481 40.00 UP DO NOT USE THIS SPACE 02 FC:482 25.00 UP		
9. 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.		
Drawing Land		
Bonnie Lanzel Name of Person Signing Date O2 Nov. 1999 Signature Date		
_ - -	cover sheet, attachments, and document:	

TRADEMARK ASSIGNMENT

WHEREAS, **Pandrol Jackson**, **Inc.** ("<u>Assignor</u>") a Delaware corporation, owns all right, title and interest in and to the trademark registrations and trademark applications listed on the Schedule attached hereto (the "<u>Trademarks</u>");

WHEREAS. **Harsco Technologies Corporation** ("<u>Assignee</u>"), a Minnesota corporation, desires to acquire all right, title and interest in and to the Trademarks, and the goodwill of the business symbolized thereby.

WHEREAS. Assignor makes this assignment pursuant to the Asset Purchase and Liability Assumption Agreement between Assignor, Assignee, Pandrol Jackson Ltd. and Charter plc dated January 30. 1998 (together with all subsequent amendments thereto, the "Asset Purchase and Liability Assumption Agreement"). pursuant to which Assignee purchased certain Assets (as defined therein) from Assignor.

NOW THEREFORE, for the consideration stated in the Asset Purchase and Liability Assumption Agreement and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

- 1. As of the Closing Date (as defined in the Asset Purchase and Liability Assumption Agreement), Assignor does hereby sell, assign, transfer and quitclaim unto Assignee the entire right, title and interest of Assignor in and to the Trademarks, together with the goodwill of the business symbolized thereby.
- 2. Except as expressly provided in the Asset Purchase and Liability Assumption Agreement, Assignor makes no warranty, express or implied, with respect to the Trademarks.

Upon and at Assignee's request, Assignor will take all actions and execute all documents reasonably necessary to prefect the interest assigned hereby.

Pandrol Jackson, Inc.

Harsco Technologies Corporation

Name: Karl R. Kraneioch

Title: Director

Date: October 15, 1999

Name: Salvator A. Fazzulari

Title: Pris. dent

Date: October 15, 1799

NYDOCS04/2495383

TRADEMARK
REEL: 001985 FRAME: 0875

SCHEDULE

Country	<u>Mark</u>	Registration No.	Record Owner
US	TOTAL QUALITY KEEPS US ON TRACK	1,989,156	РЈ
US	SMARTGRIND	2,098,002	PJ

NYDOCS04/249538.3

RECORDED: 11/04/1999

TRADEMARK REEL: 001985 FRAME: 0876