Form **PTO-1594** (Rev. 03/05) OMB Collection 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET TRADEMARKS ONLY				
To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies): Horsehead Corp. Individual(s) General Partnership Corporation- State: Delaware Other Citizenship (see guidelines) U.S.A.	2. Name and address of receiving party(ies) Additional names, addresses, or citizenship attached? No Name: CIT Group/Business Credit, Inc. Internal Address: Street Address: 1211 Avenue of the Americas City: New York State: New York Country: U.S.A. Zip: 10036			
Additional names of conveying parties attached? Yes No. 3. Nature of conveyance)/Execution Date(s): Execution Date(s) July 15, 2005 Assignment Merger Security Agreement Change of Name Other	General Partnership Citizenship Limited Partnership Citizenship Corporation Citizenship New York Other Citizenship If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No (Designations must be a separate document from assignment)			
4. Application number(s) or registration number(s) and A. Trademark Application No.(s) C. Identification or Description of Trademark(s) (and Filing)	B. Trademark Registration No.(s) 1,834,219; 521,196; 544,503; 2,189,944; 534,629; 222,098; 1,925,049; 1,033,496; 2,798,379; 174,809 Additional sheet(s) attached? Yes No			
5. Name & address of party to whom correspondence concerning document should be mailed: Name: Dayid M. Perry	6. Total number of applications and registrations involved:			
Internal Address: 9th Floor Street Address: One Logan Square	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$\frac{265.00}{}\$ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed			
City: <u>Philadelphia</u>	8. Payment Information:			
State: PA Zip: 19103-6998 Phone Number: 215-569-5767 Fax Number: 215-832-5767 Email Address: perry@blankrome.com	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number <u>02-2555</u> Authorized User Name <u>David M. Perry</u>			
9. Signature: Signature David M. Perry, Esquire Name of Person Signing	August 2, 2005 Date Total number of pages including cover sheet, attachments, and document:			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

> **TRADEMARK REEL: 003197 FRAME: 0441**

EXECUTION COPY

ASSIGNMENT FOR SECURITY

(TRADEMARKS)

WHEREAS, HORSEHEAD CORP., a Delaware corporation (the "Assignor"), holds all right, title and interest in the trademarks and trademark applications listed on the annexed Schedule 1A, which trademarks are issued or applied for in the United States Patent and Trademark Office (the "Trademarks");

WHEREAS, the Assignor has entered into a Trademark Security Agreement dated as of July 15, 2005 (the "Security Agreement") in favor of The CIT Group/Business Credit, Inc., (the "Assignee") in its capacity as Agent (as such term is defined in the Security Agreement) for the Lenders (as such term is defined in the Security Agreement);

WHEREAS, pursuant to the Security Agreement, the Assignor has granted to the Assignee a lien on and security interest in all right, title and interest of the Assignor in, to and under the Trademarks, together with the good-will of the business symbolized by the Trademarks and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof (the "Collateral"), to secure the payment, performance and observance of the Obligations (as defined in the Financing Agreement described in the Security Agreement);

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor does hereby grant to the Assignee a lien on and security interest in the Collateral to secure the prompt payment, performance and observance of the Obligations.

The Assignor does hereby further acknowledge and affirm that the rights and remedies of the Assignee with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

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IN WITNESS WHEREOF, the Assignor has caused this Assignment to be duly executed by its officer thereunto duly authorized as of \underline{July} 15, 2005.

HORSEHEAD CORP.

Name: Pobert D. SCHERICH Title: Vice President and Chief Financial Official

[Signature Page to Assignment for Security (Trademarks)]

STATE OF PENNSYLVANIA)
COUNTY OF BEAVER)

On the 5th day of July, 2005, before me personally came Kobert D. Schellell, to me known to be the person who executed the foregoing instrument, and who, being duly sworn by me, did depose and say that she/he is the VP+CFO of HORSEHEAD CORP., a Delaware corporation, and that she/he executed the foregoing instrument in the firm name of HORSEHEAD CORP., and that she/he had authority to sign the same, and she/he acknowledged to me that she/he executed the same as the act and deed of said firm for the uses and purposes therein mentioned.

Poul R. Cappenbrook, Notary Public Forte: Twp., Esswer County My Commission Expires Feb. 18, 2008

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Schedule 1A

Trademark Registrations and Applications for Registration

Country	Pending or Registered <u>Trademark</u>	Filing or Issue Date	Application or Registration Number
Canada	40-40-20	30-Mar-1927	NFLD001471
Canada	HORSE HEAD	08-Aug-1944	UCA20255
Canada	HORSE HEAD (CREST - DESIGN ONLY)	08-Aug-1944	UCA20256
Canada	KADOX	11-Jul-1927	TMDA041803
Canada	ZINVISBLE	01-Feb-2005	TMA631638
European Community (Designated countires: At, BX, DE, DK, ES, FI, FR, GB, GR, IE, IT, PT, SE)	ZINVISIBLE	27-Jul-2004	2377836
Switzerland	ZINVISIBLE	31-Jan-2002	494.253
United States of America	ECOLOAM	03-May-1994	1834219
United States of America	FLORENCE	21-Feb-1950	0521196
United States of America	FLORENCE	03 - Jul-1951	0544503
United States of America	QUICKIRON	15-Sep-1998	2189944
United States of America	xx	12-Dec-1950	0534629
United States of America	ZAMAK	21-Dec-1926	0222098

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<u>Country</u>	Pending or Registered <u>Trademark</u>	Filing or Issue Date	Application or Registration Number
United States of America	ZCA BRASCO	10-Oct-1995	1925049
United States of America	ZINSTABE	17-Feb-1976	1033496
United States of America	ZINVISIBLE	23-Dec-2003	2798379
Unites States of America	KADOX	23-Oct-1923	0174809

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