

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Manufacturers Hanover Leasing International Corp.		03/30/2006	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Horsehead Corp.		
Street Address:	300 Frankfort Road		
City:	Monaca		
State/Country:	PENNSYLVANIA		
Postal Code:	15061		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 6			
Property Type	Number	Word Mark	
Registration Number:	1033496	ZINSTABE	
Registration Number:	544503	FLORENCE	
Registration Number:	534629	XX	
Registration Number:	521196	FLORENCE	
Registration Number:	222098	ZAMAK	
Registration Number:	174809	KADOX	
CORRESPONDENCE DATA			
Fax Number:	(412)261-0915		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	412-263-4362		
Email:	ipgroup@pbandg.com		
Correspondent Name:	Lara A. Northrop		
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Address Line 4:	Pittsburgh, PENNSYLVANIA 15219		

CH \$165.00 1033496

ATTORNEY DOCKET NUMBER:	ZCA 64915
NAME OF SUBMITTER:	Lara A. Northrop
Signature:	/Lara A. Northrop/
Date:	03/30/2006
Total Attachments: 4 source=Horsehead Assignment#page1.tif source=Horsehead Assignment#page2.tif source=Horsehead Assignment#page3.tif source=Horsehead Assignment#page4.tif	

**TERMINATION AND RELEASE OF SECURITY INTEREST
IN PATENT AND TRADEMARK RIGHTS**

TERMINATION AND RELEASE dated as of March 30, 2006, from Manufacturers Hanover Leasing International Corp., a Delaware corporation that is the successor by merger to Manufacturers Hanover Leasing Corporation (the "Bank"), to Horsehead Corp., a Delaware corporation (the "Company"), as successor to Horsehead Industries, Inc., a Delaware corporation ("Horsehead Industries").

WITNESSETH

WHEREAS, pursuant to the Patent and Trademark Assignment, dated September 30, 1981 (the "Conditional Assignment"), Horsehead Industries has granted to the Bank a security interest in the Collateral (as hereinafter defined) (the "Security Interest") by conditional assignment of the Collateral;

WHEREAS, the Conditional Assignment was recorded in the Trademark Division of the United States Patent and Trademark Office on August 16, 1982, at Reel 0422 and Frame 0329; and

WHEREAS, the Bank now desires to terminate and release the entirety of the Security Interest;

NOW, THEREFORE, for good and valuable consideration, including the satisfaction of all obligations, indebtedness and liabilities secured by the Collateral pursuant to the Conditional Assignment, the receipt and adequacy of which are hereby acknowledged, and upon the terms set forth in this Termination and Release, the Bank hereby states as follows:

1. Definitions. The term "Collateral" shall mean all of the Bank's or the Company's right, title and interest of every kind and nature as of the date hereof in the patents and trademarks listed on Schedule A.

2. Release of Security Interest. The Bank hereby terminates, releases and discharges the Security Interest and hereby assigns to the Company all of its right, title and interest in and to the Collateral, if and to the extent assigned to the Bank pursuant to the Conditional Assignment. Any right, title or interest of the Bank in the Collateral shall hereby cease and become void.

[Remainder of page intentionally left blank.]

IN WITNESS WHEREOF, the undersigned has executed this Termination and Release by its duly authorized officer as of the date first above written.

MANUFACTURERS HANOVER LEASING
INTERNATIONAL CORPORATION, successor
by merger to Manufacturers Hanover Leasing
Corporation

Jean F. Nagatani
Name: Jean F. Nagatani
Title: Senior Vice President

Schedule A

Patents

<u>Patent Number</u>	<u>Title</u>
Iron Powder Infiltrant	3,429,696
Method of Conditioning High Aluminum Content Zinc Alloys	3,796,600
Method for Preparing Particulate Zinc Oxide Shapes of High Surface Area and Improved Strength	4,071,609
Process for Desulfurization Using Particulate Zinc Oxide Shapes of High Surface Area and Improved Strength	4,128,619
Method of Forming Tooling for Super-Plastic Metal Sheet	4,137,105
Powder Metallurgy of Cobalt Containing Brass Alloys	4,139,378
Treatment for Reducing the Dusting of Treated Zinc Oxide	4,270,955

Trademarks

The New Jersey Zinc Company
Horsehead

<u>Title</u>	<u>Registration or Serial Number</u>
ACTOX	727,647
DESIGN ONLY	517,515
DESIGN ONLY	409,858
DESIGN ONLY	410,128
DESIGN ONLY	410,356
DESIGN ONLY	513,167
DESIGN ONLY	529,982
DESIGN ONLY	649,509
DESIGN ONLY	410,531
DESIGN ONLY	537,462
FLORENCE	521,196
FLORENCE	544,503
HORSE HEAD	575,030
HORSE HEAD	652,242
HORSE HEAD	646,354
HORSE HEAD	409,857

<u>Title</u>	<u>Registration or Serial Number</u>
HORSE HEAD	771,384
HORSE HEAD PRODUCTS AND DESIGN	529,977
KADOX	174,809
LEHIGH	585,249
METAL POWDER PRESS	530,755
NJZ	762,562
NJZ	762,580
NJZ	762,784
NJZ BRASCO	999,545
NUTRI-ZINC	886,805
PHOTOX	743,630
PROTOX	508,619
SUPER-Z	1,025,091
THE ACTIVATOR	330,771
XX	509,771
XX	534,629
Z.LOY	1,055,922
ZAMAK	222,098
ZILLOY	251,579
ZINGARD	1,116,998
ZINSTABE	1,033,496