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1. Name of conveying party(ies) YUICHIRO SHINDO KOUICHI TAKEMOTO	Name and address of receiving party(ies) Name: NIPPON MINING & METALS CO., LTD. Internal Address:
Additional name(s) of conveying party(les) attached? Yes V No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) APRIL 2, 2009 AND APRIL 2, 2009	Street Address: 10-1, TORANOMON 2-CHOME
Assignment Merger Security Agreement Change of Name Joint Research Agreement	City: MINATO-KU State: TOKYO
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: JAPAN Zip:105-0001 Additional name(s) & address(es) attached? Yes V
A. Patent Application No.(s) 12/445,310	document is being filed together with a new application B. Patent No.(s) tached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: HOWSON & HOWSON LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40
Internal Address:	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: SUITE 210, 501 OFFICE CENTER DRIVE	Enclosed None required (government interest not affecting title
City: FT. WASHINGTON	8. Payment Information
State: PA Zip: 19034	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 215-540-9216	b. Deposit Account Number <u>08-3040</u>
Fax Number: <u>215-540-5818</u>	Authorized User Name
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9. Signature:	
WILLIAM BAK Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

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ASSIGNMENT

WHEREAS, Yuichiro Shindo and Kouichi Takemoto, hereinafter referred to as ASSIGNORS, have invented and are the owners of an invention entitled "METHOD FOR COLLECTION OF VALUABLE METAL FROM ITO SCRAP", said invention being fully set forth and described in the application for Letters Patent of the United States which has been prepared in connection with said invention, and which has been signed by ASSIGNORS; and

WHEREAS, Nippon Mining & Metals Co., Ltd., a Japanese corporation engaged in business at 10-1, Toranomon 2-chome, Minato-ku, Tokyo, 105-0001 Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW THEREFORE, THIS IS TO WITNESS, that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNORS by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS have sold, assigned and set over, and hereby do sell, assign and set over, unto ASSIGNEE, its successors and assigns, the entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and in and to any and all application for Letters Patent and Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNORS hereby authorize and request the Commissioner of Patent and Trademarks to issue any and all Letters patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNORS will execute any further papers and do such other acts and things as may be necessary and proper to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

And ASSIGNORS hereby authorize and direct its attorneys to insert, in the space provided below, the serial number and filing date of the aforesaid application for Letters Patent of the United States when the same shall have been made known to them by the United States Patent and Trademark Office.

PATENT REEL: 022517 FRAME: 0892

IN WITNESS WHEREOF, this Assignment has been executed on the date accompanying my signature.

Kouichi Fakemota

2th, Apri/, 2009 (Date)

Application for United States Letters patent Serial Number 12/445,310

filed April 13, 2009

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