

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM364073

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Confirmatory Assignment		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Idemitsu Kosan Co., Ltd.		11/13/2015	Limited Company: JAPAN
RECEIVING PARTY DATA			
Name:	JX NIPPON MINING & METALS CORPORATION		
Street Address:	6-3, Otemachi 2-chome		
Internal Address:	Chiyoda-ku		
City:	Tokyo		
State/Country:	JAPAN		
Postal Code:	100-8164		
Entity Type:	CORPORATION: JAPAN		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	3091814	IZO	
CORRESPONDENCE DATA			
Fax Number:	3124740448		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Email:	anagelberg@marshallip.com		
Correspondent Name:	Marshall, Gerstein & Borun LLP		
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ATTORNEY DOCKET NUMBER:	27391/50067		
NAME OF SUBMITTER:	Audrey Nagelberg		
SIGNATURE:	/Audrey Nagelberg/		
DATE SIGNED:	12/01/2015		
Total Attachments: 2			
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OP \$40.00 3091814

CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS AND TRADEMARK RIGHT

This confirmatory assignment agreement ("Agreement") pertains to the Transfer Contract of Intellectual Property Right dated June 25, 2015 ("Patent Agreement") between Idemitsu Kosan Co., Ltd., 1-1 Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8321, Japan ("Assignor") and JX Nippon Mining & Metals Corporation, 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8164, Japan, and its successors and assigns (collectively "Assignee"), under which the ownership of the following U.S. patents and trademarks has been allocated, and is effective as of the effective date of the Patent Agreement:

Title	U.S. Patent No.
Sputtering Target and Transparent Conductive Film	6,998,070
Sputtering Target, Transparent Conductive Oxide, and Process for Producing the Sputtering Target	6,669,830

Trademark	U.S. Reg. No.
IZO	3091814

For good and valuable consideration, the receipt and sufficiency of which are acknowledged, Assignor hereby memorializes and confirms the assignment to Assignee and its successors, assigns and legal representatives of Assignor's entire right, title and interest, legal and equitable throughout the word, for issued patents listed above, and to the inventions described therein and improvements thereof, all related U.S., PCT, and foreign patent applications including those claiming priority thereto anywhere in the world, all continuations, continuations-in-part, and divisionals of any of the foregoing, patents issuing on any of the foregoing, and reissues, substitutes, renewals, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, and foreign equivalents thereof and supplementary protection certificates or other extensions allowed on any of the foregoing, including without limitation to claim priority benefit of or to said patent applications (collectively the "Patent Rights"), and all Assignor's rights in the trademark and trademark registration identified above and in the goodwill associated with the mark, for Assignee's own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made, together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Patent Rights, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

Nothing in this Agreement shall amend, modify or otherwise affect the terms or conditions of the Patent Agreement, which remains in full force and effect on the terms and conditions stated therein.

The parties execute and deliver this Assignment by their respective signatories below.

ASSIGNOR

WITNESS my hand this 13th day of November, 2015.

Masato Tanaka
Name: Masato TANAKA
Title: General Manager
Idemitsu Kosan Co., Ltd.

Witnesses:

Ken Harasawa
Name: Ken HARASAWA

Kazuo Kanamori
Name: Kazuo KANAMORI

ASSIGNEE

Acceptance of Assignment

We the undersigned, JX Nippon Mining & Metals Corporation, do hereby declare that we accept from Idemitsu Kosan Co., Ltd., the assignment described above for the issued patents, patent applications and trademark right described therein, as set forth in the assignment above.

WITNESS my hand this 25th day of November, 2015.

Masataka Yahagi
Name: Masataka Yahagi
Title: Technical Fellow / General Manager
JX Nippon Mining & Metals Corporation

Witnesses:

Masakatsu Ikisawa
Name: Masakatsu Ikisawa

Mitsuhiko Okubo
Name: Mitsuhiko Okubo