## 502003282 07/26/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
YASUSHI KURISU	03/02/2003
YOSHIAKI SHIA	03/01/2006
KAZUTO YAMAMURA	03/02/2006
YUUICHI ISHIMORI	03/08/2006
HIROYUKI MITAKE	03/02/2006
TETSUO SHIMA	03/09/2006
HIROSHI FUKUCHI	05/23/2006
NORIMASA YAMASAKI	05/24/2006

#### **RECEIVING PARTY DATA**

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City:	токуо
State/Country:	JAPAN
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13114586

## **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 028647 FRAME: 0712

ATTORNEY DOCKET NUMBER:	187659US04-465122-63
NAME OF SUBMITTER:	Gary Abelev
Total Attachments: 7	
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PATENT REEL: 028647 FRAME: 0713

# <u>ASSIGNMENT</u>

# WHEREAS, WE,

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Citizenship: Japan

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Citizenship: Japan

- 1 of 7-

PATENT REEL: 028647 FRAME: 0714 Hiroyuki MITAKE c/o NIPPON STEEL CORPORATION Technical Development Bureau, 20-1, Shintomi, Futtsu-shi, Chiba 293-8511 JAPAN

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Citizenship: Japan

have made an invention entitled "METAL PLATE MATERIAL HOT PRESS

MOLDING APPARATUS AND HOT PRESS MOLDING METHOD "as set forth and described in the patent application which is being filed with the U.S. Patent and Trademark Office herewith has been filed with the PCT Receiving Office on September 28, 2004 and, assigned Application No. PCT/JP2004/014174 and

WHEREAS, <u>NIPPON STEEL CORPORATION</u>, a corporation organized and existing under the laws of Japan and having an office for the transaction of business at <u>6-3</u>, <u>Otemachi 2-chome</u>, <u>Chiyoda-ku</u>, <u>Tokyo 100-8071 Japan</u> is desirous of acquiring the entire right, title and interest in and to said design and improvements thereon, and in

- 2 of 7-

and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said Yasushi KURISU, Yoshiaki SHIA, Kazuto YAMAMURA, Yuuichi ISHIMORI, Hiroyuki MITAKE, Tetsuo SHIMA, Hiroshi FUKUCHI, and Norimasa YAMASAKI (hereinafter the "INVENTORS"), for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said NIPPON STEEL CORPORATION and other valuable considerations unto us moving from said NIPPON STEEL CORPORATION at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said NIPPON STEEL CORPORATION jointly, their successors and assigns, the entire right, title and interest in and to the said invention entitled"

METAL PLATE MATERIAL HOT PRESS MOLDING APPARATUS AND HOT PRESS MOLDING METHOD

set forth and described in the patent application which is being filed with the U.S. Patent and Trademark Office herewith, [has been filed with the PCT Receiving Office on September 28, 2004 and, assigned Application No. PCT/JP2004/014174] and any and all improvements thereon, and in and to said application and any application claiming priority therefrom, and any non-provisional application, division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, including all priority rights under the Paris Convention, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said INVENTORS, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said <u>NIPPON STEEL CORPORATION</u> as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said <u>NIPPON STEEL CORPORATION</u> their successors and assigns;

AND WE, the said INVENTORS, for the considerations aforesaid, do hereby covenant and agree to and with said <u>NIPPON STEEL CORPORATION</u>, their successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said <u>NIPPON STEEL CORPORATION</u> their successors and assigns, may be required or necessary to more effectively secure to and vest in said <u>NIPPON STEEL CORPORATION</u>, their successors and assigns, the entire right, title and interest in and to said invention and improvements,

applications, Letters Patent, rights, benefits, privileges and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, WE, the said INVENTORS, have subscribed and executed this Assignment on the date below written.

Chiba, Japan	March 2. 2006
(Place)	(Date)
	March 2. 2006 (Date) Yasushi Kurisu
Yas	sushi KÙRISU
Witness: Single Name Shinobu	ISHIKAWA
Witness: Aya Fukuda  Aya FUKUDA	
Chiba, Japan	March 1, 2006 (Date)
(Place)	
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	hiaki SHIA
Witness: Shipe Name) Shipobu	ISHIKAWA
Witness: Ma Jufonda  Aya FUKUDA	
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Chiba, Japan (Place)	March 2, 2006 (Date)
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Aya FUKUDA 4835-6502-3488\1	·

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(Place)	March 8 2006 (Date)
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0 0 1	Yuuichi ISHIMORI
Witness: Shikam	ninobu ISHIKAWA
Witness: Aya Juhan Aya FUKUDA	da
Aya FUKUDA	· · · · · · · · · · · · · · · · · · ·
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	Hiroyuki Mitake Hiroyuki MITAKE
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Witness: X XX (Type Name) Sh	rno
(Type Name) Sh	inobu ISHIKAWA
Witness: Mya Juland  Aya FUKUDA	
Ay⁄a FUKUDA	
Chiba, Japan	March 9, 2006 (Date)
(Place)	(Date)
•	
	Tetsuo Shima
0 0 /	Tetsuo SHIMA
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(Type Name) Sh:	inobu ISHIKAWA
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Vitness: Mya Julona	
Aya FUKUDA	

4835-6502-3488\1

Chiba, Japan (Place)	May 23 2006 (Date)
Ŧ	Hinoshi Fukuchi Iiroshi FUKUCHI
	bu ISHIKAWA
Witness: Ma FUKUDA	
Chiba, Japan	May 24 2006
(Place)	(Date)
	Norimasa Yamasaki
N	forimasa YAMASAKI
Witness: Shippo	bu ISHIKAWA
Witness: Madda	bu ISHIKAWA
Aya FUKUDA	

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**RECORDED: 07/26/2012** 

- 7 of 7-

PATENT REEL: 028647 FRAME: 0720