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6-28-54 Docket No. 187730/US - 465122 - 00025

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Tradema	arks: Please record	d the attached original do	ocuments or copy thereof.

Y

1. Name of conveying party(ies): HIROSHIGE INOUE, RYUICHI HONMA, MANABU MIZUMOTO, YUUSUKE OIKAWA, RYO MATSUHASHI, SHINJI TSUGE and SHIGEO FUKUMOTO Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name	2. Name and address of receiving party(ies) NIPPON STEEL & SUMIKIN STAINLESS STEEL CORPORATION, 3-2-2, Nihonbashi Hongoku-cho, Chuo-ku, Tokyo, JAPAN Additional name(s) and address(es) attached? [] Yes [X] No
[] OtherExecution Date: June 21, 2006	
4. Application number(s) or patent number(s) If this document is being filed together with a new application, the exercises.	ecution date of the application is June 21, 2006
A. Patent Application No.(s) 11/404,413 filed April 13, 2006	B. Patent No.(s)
Additional numbers attached?	[] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Gary Abelev, Esq.	7. Total fee (37 CFR 3.41): \$_40.00
Dorsey & Whitney LLP	[X] Enclosed [] Authorized to be charged to deposit account
Address: 250 Park Avenue.	8. Deposit account number: 50-2054
City: New York State: NY Zip: 10177	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature	

To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.

Steven P. Marsh, Esq.

Reg. No. 53,271

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and document:

<u>ASSIGNMENT</u>

WHEREAS, WE,

(1) Hiroshige INOUE

c/o NIPPON STEEL CORPORATION, Technical Development Bureau, 20-1, Shintomi, Futtsu-shi, Chiba-ken, Japan Citizenship: Japan

and

(2) Ryuichi HONMA

c/o NIPPON STEEL CORPORATION, Technical Development Bureau, 20-1, Shintomi, Futtsu-shi, Chiba-ken, Japan Citizenship: Japan

and

(3) Manabu MIZUMOTO

c/o NIPPON STEEL CORPORATION, Technical Development Bureau, 20-1, Shintomi, Futtsu-shi, Chiba-ken, Japan Citizenship: Japan

and

(4) Yuusuke OIKAWA

c/o Nippon Steel & Sumikin Stainless Steel Corporation 3-2-2, Nihonbashi Hongoku-cho, Chuo-ku, Tokyo, Japan Citizenship: Japan

and

(5) Ryo MATSUHASHI

c/o NIPPON STEEL CORPORATION, Technical Development Bureau, 20-1, Shintomi, Futtsu-shi, Chiba-ken, Japan Citizenship: Japan

and

(6) Shinji TSUGE

c/o Nippon Steel & Sumikin Stainless Steel Corporation 3-2-2, Nihonbashi Hongoku-cho, Chuo-ku, Tokyo, Japan Citizenship: Japan

and

(7) Shigeo FUKUMOTO

c/o Nippon Steel & Sumikin Stainless Steel Corporation 3-2-2, Nihonbashi Hongoku-cho, Chuo-ku, Tokyo, Japan

- 1 of 7-

PATENT REEL: 018050 FRAME: 0943

Citizenship: Japan

	AUSTENITIC STAINLESS STEEL WELDING WIRE	
have made an invention entitled "	AND WELDING STRUCTURE	,,,
as set forth and described in	patent application which is being filed w	vith
the U.S. Patent and Trademark Off	ice herewith; and	

WHEREAS, Nippon Steel & Sumikin Stainless Steel Corporation, a corporation organized and existing under the laws of Japan, and having offices at 3-2-2, Nihonbashi Hongoku-cho, Chuo-ku, Tokyo, Japan ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said <u>Hiroshige INOUE</u>, <u>Ryuichi HONMA</u>, <u>Manabu MIZUMOTO</u>, <u>Yuusuke OIKAWA</u>, <u>Ryo MATSUHASHI</u>, <u>Shinji TSUGE</u>, and <u>Shigeo FUKUMOTO</u> 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 <u>Nippon Steel & Sumikin Stainless Steel Corporation</u> and other valuable considerations unto us me moving from said <u>Nippon Steel & Sumikin Stainless Steel Corporation</u> 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 <u>Nippon Steel & Sumikin Stainless Steel Corporation</u>, its successors and assigns, the entire right, title and interest in and to the said invention entitled "<u>AUSTENITIC STAINLESS STEEL WELDING WIRE</u>

AND WELDING STRUCTURE

______," as set forth and described in patent application which is filed with the U.S. Patent and Trademark Office herewith, 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 <u>Hiroshige INOUE</u>, <u>Ryuichi HONMA</u>, <u>Manabu MIZUMOTO</u>, <u>Yuusuke OIKAWA</u>, <u>Ryo MATSUHASHI</u>, <u>Shinji TSUGE</u>, <u>and Shigeo FUKUMOTO</u> do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said Nippon <u>Steel & Sumikin Stainless 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 & Sumikin Stainless Steel Corporation</u>, its successors and assigns;

AND WE, the said <u>Hiroshige INOUE</u>, <u>Ryuichi HONMA</u>, <u>Manabu MIZUMOTO</u>, <u>Yuusuke OIKAWA</u>, <u>Ryo MATSUHASHI</u>, <u>Shinji TSUGE</u>, <u>and Shigeo FUKUMOTO</u> for the considerations aforesaid, do hereby covenant and agree to and with said <u>Nippon Steel & Sumikin Stainless Steel Corporation</u>, its 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

- 2 of 7-

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 Nippon Steel & Sumikin Stainless Steel Corporation, its successors and assigns, may be required or necessary to more effectively secure to and vest in said Nippon Steel & Sumikin Stainless Steel Corporation, its 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 WITN	ESS WHEREOF,	WE, the said	Hiroshige INOUE	Ryuichi HONN	<u>ИА,</u>
Manabu MIZUM	OTO, Yuusuke	OIKAWA, Ryo	o MATSUHASHI,	Shinji TSUGE,	and
Shigeo FUKUMO	OTO have hereunto	set our hands a	and seals on the date	e below	

*** *			
Written	ın		
**1 100011	111	 	

Docket No.

	Hirothy Inone
	Name of Inventor: Hiroshige INOUE
Witness 1	
Name :	
Signature: <u>Maoki Miyasaha</u>	
Date: June 21, 2006	
Witness 2	
Name :	
Signature: HIROFUML MLTSUU	1 <u>2 </u>
Date:June 21, 2006	
-	Ryrichi Horma
	Name of Inventor: Ryuichi HONMA
Witness 1	
Name :	
Signature: Majohi Miyasaka	
Date: June 21, 2006	
Witness 2	
Name :	
Signature: HIROFUMI MITSUU	≥ <u>A</u>
Date: June 21, 2006	
4836-7937-5360\1	

PATENT REEL: 018050 FRAME: 0946

Docket No.

manafu minumoto Name of Inventor: Manabu MIZUMOTO Witness 1 Name: Signature: Machi Mizasaka Date: June 21, 2006 Witness 2 Name: Signature: HIRO FUMI MITSUURA Date: June 21, 2006 Yuusuke Oikawa Name of Inventor: Yuusuke OIKAWA Witness 1 Name : _____ Signature: <u>Maoki Miyasaka</u> Date: ____June_21, 2006 Witness 2 Name: Signature: HIROFUM1 MITSUURA Date: __June_21, 2006

- 5 of 7-

4836-7937-5360\1

Ryo	Matsuhashi
Name of Inve	entor: Ryo MATSUHASHI

Witness 1	
Name :	
Signature: <u>Machi Miyesah</u>	<u>La</u>
Date:June 21, 2006	
Witness 2	
Name :	
Signature: HIROTUMI M1750	1 × × 14
Date: June 21, 2006	
	Shinji Isuge
	Name of Inventor: Shinji TSUGE
Witness 1	Name of Inventor: Shinji TSUGE
Witness 1 Name:	Name of Inventor: Shinji TSUGE
	Name of Inventor: Shinji TSUGE
Name :	Name of Inventor: Shinji TSUGE
Name:	Name of Inventor: Shinji TSUGE
Name: Signature: Maohi Mijasaha Date: June 21, 2006	Name of Inventor: Shinji TSUGE
Name:	
Name:	

Shigio Fukumutu

Name of Inventor: Shigeo FUKUMOTO

Witness 1
Name:
Signature: Maoki Miyasaka

Date: June 21, 2006

Witness 2

Name:
Signature: HIROFUMI MIJSURA

Date: June 21, 2006