2204-021378 / RECOR 01-12	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
Tab settings 11 12 12 11 11 11 11 11 11 11 11 11 11		
	15424 ginal documents or copy thereof.	
Name of conveying party(ies): Satoshi Suzuki, Takashi Igawa,	2. Name and address of receiving party(ies)	
Hiroshi Fujimoto, Naoto Hiramatsu	Name: Nisshin Steel Co., Ltd.	
Additional name(s) of conveying party(ies) attached? ✓ No	Address: 4-1, Marunouchi 3-chome, Chiyoda-ku	
 3. Nature of conveyance: ☑ Assignment ☐ Security Agreement ☐ Change of Name ☐ Other 	Tokyo 100-8366 Japan Additional name(s) & address(es) attached? ☑ No	
Execution Date: November 25, 2003		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applica	tion, the execution date of the application is:	
A. Patent Application No.(s) 10/227,598	B. Patent No.	
Additional number	ers attached? □ Yes ☑ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Russell D. Orkin Internal Address: Webb Ziesenheim Logsdon Orkin & Hanson, P.C.	7. Total fee (37 CFR 3.41)\$ ✓ Enclosed ✓ Authorized to be charged to deposit account	
Street Address: 700 Koppers Building 436 Seventh Avenue	8. Deposit account number:	
City: Pittsburgh State: PA ZIP: 15219-1818	(Attach triplicate copy of this page if paying by deposit account)	
DO NOT USE	E THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing infois a true copy of the original document. Alka A. Patel, Reg. No. 40.002 Name of Person Signing Total number of pages including cover shows	January 8, 2004 Date	
Mail documents to be recorded with no Mail Stop Assignment Recordation Services, Director P.O. Box 1450, Alexand P.O. Box 1450, Alexand P.O. Box 1450, Alexand P.O. Box 1450, Alexand P.O. DBYRNE 00000056 10227598	ector of the U.S. Patent and Trademark Office,	

PATENT REEL: 014872 FRAME: 0067

ASSIGNMENT

WHEREAS, WE, Satoshi SUZUKI, Takashi IGAWA, Hiroshi FUJIMOTO, and Naoto HIRAMATSU, c/o Joint Stainless Steel Business Div., Nisshin Steel Co., Ltd., 4976, Nomuraminami-machi, Shin-Nanyo-shi, Yamaguchi-ken, 746-8666 Japan, respectively, have invented certain new and useful improvements in the invention entitled "AUSTENITIC STAINLESS STEEL EXCELLENT IN FINE BLANKABILITY" for which a patent application was filed in the United States Patent and Trademark Office on August 23, 2002 and bears Patent Application No. 10/227,598, which is a Continuation-in-Part of U.S. Patent Application No. 09/855,736, filed May 15, 2001, now abandoned;

AND, WHEREAS, Nisshin Steel Co., Ltd., a corporation of Japan, having a place of business at 4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8366 Japan, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

PATENT REEL: 014872 FRAME: 0068

Date 25,11,2003	Inventor_	Satoshi Suzuki
	Satoshi SUZUKI	
Date 25, 11, 2003	Inventor	Takashi Igawa
		Takashi IGAWA
Date 25,11, 2003	Inventor	Hiroshi Ju; imoto
		Hiroshi FUJIMOTO
Date 25, 11, 2003 Inventor_	Inventor	Naoto Niramatsu
		Naoto HIRAMATSU

RECORDED: 01/12/2004