CORDATION FORM COVER SHEET FORM PTO-1595 U.S. Department of Commerce (Rev. 6-93) PATENTS ONLY Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94 dPCT/FT 25 JAN 1999 07-21-1999 To the Honorable Commissioner of P: cuments or copy thereof ne and address of receiving party(ies) I. Name of conveying party(i-Hiromasa TAKADA, Tetsuro HASHIGUCHI, Hideo KANISAWA Name: Nippon Steel Corporation Address: 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan Name: Address: Additional name(s) of conveying parties attached? 

Yes 

No Name: 3. Nature of conveyance: Address: ☐ Merger Ø Assignment ☐ Change of Name Security Agreement Additional name(s) & address(es) attached? □ Yes ⋈ No Other: Execution dates: January 5, 1999 4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: January 5, 1999 A. Patent Applications B. Patent No.(s) Not yet Assigned Additional Numbers attached? □ Yes ⋈ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Edward W. Greason 7. Total fee (37 C.F.R. 3.41) ...... \$ 40.00 Internal Address: KENYON & KENYON □ Enclosed Authorized to be charged to deposit account Street Address: One Broadway 8. Deposit account number: City: New York State: New York ZIP: 10004 11-0600 (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 information is true and correct and any attached copy is a true copy of the original document

of the original document. Reg m. 27,182

Edward W. Greason (Reg. No. 18,918)

Name of Person Signing

John T Kelly Jo Signature Ros N. 34.

Jan 29 1999 Date

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## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert ASSIGNEE's Name(s) Address(es))	NIPPON STEEL CORPORATION			
	6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan			
	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and		undersigned ASSIGNOR hereby sells, assig	ns and
(Title of Invention)		FORGING STEE UCTURAL USE	L FCR	
	relating to International Patent Application of the United States was executed on e	ation PCT/JP <u>98</u> / <u>02306</u> wen date herewith or, if not so execute	and/or for which application for Letters d, was:	Paten
(Insert date of execution	(a) executed on			_
of application, if not concurrent)	(b) filed on	, data, when known.	eby authorized to insert in (b) the specified	
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").			
	ASSIGNEE, to do all acts which the A enforcing protection for said invention, said Letters Patent(s), in any interferer proceeding which may arise or be declar	SSIGNEE may deem necessary, desiration including in the preparation and prosince, reissue, reexamination, or public tered in relation to same, such acts to it	d without charge to but at the expense of sai able or expedient, for securing, maintaining a secution of said application(s) and the issuan use proceeding, and in any litigation or other include but not be limited to executing all pay widing sworn testimony, and obtaining and	nd ce of legal
	IN WITNESS WHEREOF,	the undersigned inventor(s) has (have)	affixed his/her/their signature(s).	
(Signatures)	1) Humana Takeda (SIGNATURE)	Hiromasa Takada (TYPE NAME)	January 5, 1999 (DATE)	
	2) Tetsuro Hishiguchi (SIGNATURE)	Tetsuro Hashiguchi	January 5, 1999	
	3) Hideo Kanisawa (SIGNATURE)	Hideo Kanisawa (TYPE NAME)	January 5, 1999	
	4)(SIGNATURE)	(TYPE NAME)	(DATE)	
	5)(SIGNATURE)	(TYPE NAME)	(DATE)	
	6) (SIGNATURE)	(TYPE NAME)	(DATE)	
	7 (SIGNATURE)	(TYPE NAME)	(DATE)	

(TYPE NAME)

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(SIGNATURE)

PATENT REEL: 010097 FRAME: 0781

(DATE)