FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) PECOND ATTON FORM COVER SHEET

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U.S. Department of Commerce Patent and Trademark Office

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Tab settings →→→ 102709745 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): Name and address of receiving party(ies) Name: Nippon Steel Corporation IZU, Tadahiro; ARAI, Takashi; YAMADA, Mamoru. Address: 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan Additional name(s) of conveying parties attached? □ Yes ⊠ No 3. Nature of conveyence: Additional name(s) & address(es) attached? □ Yes ⋈ No ■ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Execution dates: all on September 22, 2003 10474974 4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: September 22, 2003 A. Patent Applications: B. Patent No.(s) 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: Robert T. Tobin 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 City: New York State: New York ZIP: 10004 8. Deposit account number: 4/2003 MKAYPAGH 00000045 110600 11-0600 10474974 (Attach duplicate copy of this page if paying by deposit account) 40.00 DA DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, he foregoing information is true and correct and any attached copy is a true copy of the original document. John J Kelly I OCT. 15, 2003 John J. Kelly, Jr. (Reg. No. 29,182) Name of Person Signing Total Number of pages comprising cover sheet and document: 2 OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

## **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	NIPPON STEEL CORPORATION			
ASSIGNEE's Name(s) Address(es))	6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan			
(Title of Invention)	(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  CONTINUOUS CASTING METHOD FOR MANUFACTURING THIN			
	CAST STRIPS AND CONTINUOUS CASTING MACHINE			
	relating to International Patent Application PCT/JP 02 / 03732 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:			
Insert date	(a) executed on			
of application, f not concurrent)	(b) filed on	data, when known.	hereby authorized to insert in (b) the speci	fied
	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)").			
	The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.			
	IN WITNESS WHEREC	PF, the undersigned inventor(s) has (h	ave) affixed his/her/their signature(s).	
(Signatures)	1) Fadeheid fun	Tadahiro Izu	September 22, 2003	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	TI 1 Am	Takashi Arai	G . I	
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	3///amoru famala	Mamoru Yamada	September 22, 2003	
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