PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
Kenji YAMAMOTO	06/16/2011		
Yasuhiro HAYASHIDA	06/16/2011		
Junji YOSHIDA	06/16/2011		

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)			
Street Address:	0-26, Wakinohama-cho 2-chome, Chuo-ku			
City:	Kobe-shi, Hyogo			
State/Country:	Japan			
Postal Code:	651-8585			

Name:	Nippon Koshuha Steel Co., Ltd.		
Street Address:	0-5, lwamoto-cho 1-chome		
City:	Chiyoda-ku, Tokyo		
State/Country:	JAPAN		
Postal Code:	101-0032		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13170568

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000
Email: sbadic@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

PATENT

REEL: 026515 FRAME: 0108

OF \$40.00 131/0568

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ATTORNEY DOCKET NUMBER:	382937US99X
NAME OF SUBMITTER:	Svjetlana Badic
Total Attachments: 4 source=382937USAssignment#page1.tif source=382937USAssignment#page2.tif source=382937USAssignment#page3.tif source=382937USAssignment#page4.tif	

PATENT REEL: 026515 FRAME: 0109

Assignment of Application

WHEREAS, I (V	VE) Kenji YAMAMOTO and Yasuhir	o HAYASHID	A both of I	Iyogo, Japan		
	Junji YOSHIDA of Toyama, Japa					
						
		-				
						•
THE SAME	tain new and useful improvements in:	SHEARING	DIE AND	METHOD F	OR MANUE	'ACTURING
(Application No.		, filed), and
	1. Kabushiki Kaisha Kobe Seiko Sho	(Kohe Steel)	(.bt.)			
WHEREAS	, 2. Nippon Koshuha Steel Co., Ltd.,	(12000 51001,)	L.u.,			

(hereinafter referred to as "ASSIGNEE") having a place of business at:

- 1. 10-26, Wakinohama-cho 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan
- 2. 10-5, Iwamoto-cho 1-chome, Chiyoda-ku, Tokyo 101-0032 Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	June 16, 2011		
		(Signature of Inventor) Kenji YAMAMOTO	
Date:	June 16, 2011		
		(Signature of Inventor) Yasuhiro HAYASHIDA	
Date:			
		(Signature of Inventor) Junji YOSHIDA	_

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Assignment of Application

ERT NAMES	WHEREAS, I (WE) Kenji YAMAM	10TO and Yasuhiro	HAYASHII	OA bot	h of H	lyogo, Japa	an		
RESIDENCE DRESS OF INVENTORS	Junji YOSHID.	A of Toyama, Japan							•
. IIII EIII ONS									
									
								, respect	tively
RT TITLE OF ENTION:	have invented certain new and useful								
	THE SAME								
	(Application No.		, filed)	, and
RT NAME	1. Kabushiki Kais	sha V aha Sailea Sha	(V alaa Caaal	/ L . I					
ADDRESSOF PANY OR ER ASSIGNEE	WHEREAS, 2. Nippon Koshul	sha Kobe Seiko Sho	(Nove Steel,	Lia.)					
	TELLECTO, 2. PUPPON NUSHUI	na oteer Co., Llu.,							

(hereinafter referred to as "ASSIGNEE") having a place of business at:

1. 10-26, Wakinohama-cho 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan

2. 10-5, Iwamoto-cho I-chome, Chiyoda-ku, Tokyo 101-0032 Japan

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Date:			
		(Signature of Inventor)	Кепјі ҮАМАМОТО
Date:			
		(Signature of Inventor)	Yasuhiro HAYASHIDA
Date: _	June 16, 2011		Jungo yoskida
		(Signature of Inventor)	Junii YOSHIDA

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

RECORDED: 06/28/2011