501765719 12/22/2011

PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shinjiro KUWAYAMA	12/13/2011
Atsuhi TOMIZAWA	12/13/2011
Saburo INOUE	12/19/2011

RECEIVING PARTY DATA

Name:	SUMITOMO METAL INDUSTRIES, LTD.	
Street Address:	5-33 Kitahama, 4-chome, Chuo-ku, Osaka-shi,	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	541-0041	

Name:	SUMITOMO PIPE & TUBE CO., LTD.		
Street Address:	3-5, Oaza Hikari, Kashima-shi,		
City:	Ibaraki		
State/Country:	JAPAN		
Postal Code:	314-0014		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13300720	

CORRESPONDENCE DATA

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PATENT

REEL: 027432 FRAME: 0284

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ATTORNEY DOCKET NUMBER:	12014-0120	
NAME OF SUBMITTER:	Christopher W. Brody	
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ASSIGNMENT

In consideration of the premises and other good and valuable consideration paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,				
(1) Shinjiro KUWAYAMA (2) Atsushi TOMIZAWA (3) Saburo INOUE				
who have made a certain new and useful invention,	nereby sell, assign, and transfer unto			
1)SUMITOMO METAL INDUSTRIES, LTD. of 5-33 h Osaka 541-0041, Japan	(itahama, 4-chome, Chuo-ku, Osaka-shi,			
2) SUMITOMO PIPE & TUBE CO., LTD. of 3-5, Oaz	a Hikari, Kashima-shi, Ibaraki 314-0014 Japan			
its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C.100 in the invention entitled				
BENDING APPARATUS				
(a) for which an application for United States Letters Patent was filed on <u>November 21, 2011</u> and identified by United States Serial No. <u>13/300,720</u> ; or				
(b) for which an application for United States Letters Patent was executed on				
and the undersigned hereby authorize and request the Trademarks to issue any and all United States Letters and all extensions, divisions, reissues, substitutes, rethereof, and the right to all benefits under the International Property to the said ASSIGNEE, for its interest as a representatives; the undersigned agree that the attornact on behalf of said ASSIGNEE;	Patent which may be granted therefor and any newals, continuations, or continuations-in-part onal Convention for the Protection of Industrial ASSIGNEE, its successors, assigns and legal			
AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, substitute, renewed, continuation, continuation-in-part, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.				
I(We) hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S.Patent and Trademark Office for recordation of this document; CLARK & BRODY,1700 Diagonal Road, Suite 510, Alexandria, VA, 22314.				
SIGNED on the date(s) indicated aside my(our) signate	ure(s):			
INVENTORS	DATE SIGNED			
1)Shinjiro Kuwayama Name: Shinjiro KUWAYAMA	December 13. 2011			

PATENT REEL: 027432 FRAME: 0286 **INVENTORS**

DATE SIGNED

2) Atsushi Tomizawa December 13, 2011 Name: Atsuhi TOMIZAWA

3) Saburo Inone December 19, 2011
Name: Saburo INOUE

-2-

RECORDED: 12/22/2011