

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tatsuya OKUI</td> <td>06/30/2008</td> </tr> <tr> <td>Kouichi KURODA</td> <td>06/30/2008</td> </tr> <tr> <td>Masayoshi AKIYAMA</td> <td>07/28/2008</td> </tr> </tbody> </table>		Name	Execution Date	Tatsuya OKUI	06/30/2008	Kouichi KURODA	06/30/2008	Masayoshi AKIYAMA	07/28/2008
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Kouichi KURODA	06/30/2008								
Masayoshi AKIYAMA	07/28/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Sumitomo Metal Industries, Ltd.								
<b>Street Address:</b>	5-33, Kitahama 4-Chome, Chuo-ku, Osaka-shi								
<b>City:</b>	Osaka								
<b>State/Country:</b>	JAPAN								
<b>Postal Code:</b>	541-0041								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12232925</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12232925				
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Application Number:	12232925								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(202)835-1755								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	202-835-1111								
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<b>Correspondent Name:</b>	CLARK & BRODY								
<b>Address Line 1:</b>	1090 Vermont Avenue, N.W.								
<b>Address Line 2:</b>	Suite 250								
<b>Address Line 4:</b>	Washington, DISTRICT OF COLUMBIA 20005								
<b>ATTORNEY DOCKET NUMBER:</b>	12049-0058								
<b>NAME OF SUBMITTER:</b>	Christopher W. Brody								

Total Attachments: 2  
 source=12049-58 - assignment#page1.tif

**500699114**

**PATENT**  
**REEL: 021807 FRAME: 0274**

**OP \$40.00 12232925**



**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) Tatsuya OKUI (2) Kouichi KURODA  
 (3) Masayoshi AKIYAMA

who have made a certain new and useful invention, hereby sell, assign, and transfer unto

SUMITOMO METAL INDUSTRIES, LTD.

5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 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

APPARATUS FOR PIPE END SIZING AND METHOD FOR PIPE END SIZING

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_  
 and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on \_\_\_\_\_  
 \_\_\_\_\_,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

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**

SIGNED on the date(s) indicated aside my(our) signature(s):

**INVENTOR**

**DATE SIGNED**

1) Tatsuya Okui  
 Name: Tatsuya OKUI

30, June, 2008

2) Kouichi Kuroda  
Name: Kouichi KURODA

30 June 2008

3) Masayoshi Akiyama  
Name: Masayoshi AKIYAMA

28 July, 2008