

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>07/11/2006</td> </tr> <tr> <td>Koichi KURODA</td> <td>07/11/2006</td> </tr> </tbody> </table>		Name	Execution Date	Tatsuya OKUI	07/11/2006	Koichi KURODA	07/11/2006				
Name	Execution Date										
Tatsuya OKUI	07/11/2006										
Koichi KURODA	07/11/2006										
RECEIVING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;">Name:</td> <td>Sumitomo Metal Industries, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>5-33, Kitahama 4-Chome, Chuo-ku, Osaka-shi</td> </tr> <tr> <td>City:</td> <td>Osaka</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	Sumitomo Metal Industries, Ltd.	Street Address:	5-33, Kitahama 4-Chome, Chuo-ku, Osaka-shi	City:	Osaka	State/Country:	JAPAN		
Name:	Sumitomo Metal Industries, Ltd.										
Street Address:	5-33, Kitahama 4-Chome, Chuo-ku, Osaka-shi										
City:	Osaka										
State/Country:	JAPAN										
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;">Name:</td> <td>Sumitomo Pipe and Tube Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>3-5, Oaza Hikari, Kashima-shi</td> </tr> <tr> <td>City:</td> <td>Ibaraki</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>314-0014</td> </tr> </table>		Name:	Sumitomo Pipe and Tube Co., Ltd.	Street Address:	3-5, Oaza Hikari, Kashima-shi	City:	Ibaraki	State/Country:	JAPAN	Postal Code:	314-0014
Name:	Sumitomo Pipe and Tube Co., Ltd.										
Street Address:	3-5, Oaza Hikari, Kashima-shi										
City:	Ibaraki										
State/Country:	JAPAN										
Postal Code:	314-0014										
PROPERTY NUMBERS Total: 1											
<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>10586616</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10586616						
Property Type	Number										
Application Number:	10586616										
CORRESPONDENCE DATA											
Fax Number:	(202)835-1755										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	202-835-1111										
Email:	brobinson@clarkbrody.com										
Correspondent Name:	CLARK & BRODY										
Address Line 1:	1090 Vermont Avenue, N.W.										
Address Line 2:	Suite 250										
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005										
ATTORNEY DOCKET NUMBER:	12143-0004										

OP \$40.00 10586616

PATENT

NAME OF SUBMITTER:

Christopher W. Brody

Total Attachments: 1

source=12143-4 Assignment#page1.tif

ASSIGNMENT

Docket No.:
12143-0004

This is an Assignment of the following rights, title and interest:

- United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention
- International Application No. PCT/JP2005/000704
Date of Filing: January 20, 2005
- United States Patent Application Serial No. _____
Date of Filing: _____

Title of the Invention: PIPE OR TUBE REDUCING MILL AND ROLL FOR REDUCING MILL

Inventors (assignors): Tatsuya OKUI and Koichi KURODA

Assignees: SUMITOMO METAL INDUSTRIES, LTD.
5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan
SUMITOMO PIPE AND TUBE CO., LTD.
3-5, Oaza Hikari, Kashima-shi, Ibaraki, 314-0014 JAPAN

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Tatsuya Okui
Signature: Tatsuya OKUI

July 11, 2006
Date

Koichi Kuroda
Signature: Koichi KURODA

July 11, 2006
Date