

# PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Akihito Yamane		11/12/2009
RECEIVING PARTY DATA		
Name:	SUMITOMO METAL INDUSTRIES, LTD.	
Street Address:	5-33, KITAHAMA 4-CHOME, CHUO-KU	
City:	OSAKA-SHI, OSAKA	
State/Country:	JAPAN	
Postal Code:	541-0041	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12602258	
CORRESPONDENCE DATA		
Fax Number:	(703)504-9415	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	2028351111	
Email:	tboyden@clarkbrody.com	
Correspondent Name:	CLARK & BRODY	
Address Line 1:	1700 Diagonal Road, Suite 510	
Address Line 4:	Alexandria, VIRGINIA 22314	
ATTORNEY DOCKET NUMBER:	12193-0014	
NAME OF SUBMITTER:	Christopher W. Brody	
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PATENT  
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# ASSIGNMENT

Docket No.:  
12193-0014

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. \_\_\_\_\_  
Date of Filing: \_\_\_\_\_  
☐ United States Patent Application Serial No. \_\_\_\_\_  
Date of Filing: \_\_\_\_\_

Title of the Invention: **MANDREL MILL AND METHOD FOR MANUFACTURING SEAMLESS PIPE OR TUBE**

Inventors (Assignors): **1) Akihito YAMANE**

Assignee(s): **Sumitomo Metal Industries, Ltd., 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 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.

*Akihito Yamane*

Signature: **Akihito YAMANE**

Date: **November 12, 2009**

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_