

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kouji Nakaike	11/03/2006
Tetsuya Nakanishi	10/24/2006
Junji Nakata	11/02/2006

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11603205

CORRESPONDENCE DATA

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12049-0039

NAME OF SUBMITTER:

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Total Attachments: 2

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PATENT

REEL: 019012 FRAME: 0644

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OP \$40.00 11603205



**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) Kouji NAKAIKE(2) Tetsuya NAKANISHI(3) Junji NAKATA

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

**METHOD FOR MANUFACTURING SEAMLESS STEEL PIPE OR TUBE**

(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 10/12/06, 10/24/06 and 11/02/06,

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):

**INVENTORS****DATE SIGNED**

1) K. Nakaike  
Name: Kouji NAKAIKE

November 3, 2006

2)   
Name: Tetsuya NAKANISHI

October 24, 2006

3)   
Name: Junji NAKATA

November 2, 2006