PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT		
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CONVEYING PARTY	DATA	I			
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Kunio GOTO				10/03/2011	
Keishi MATSUMOTO				10/03/2011	
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PROPERTY NUMBER	S Total: 1				
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Property Type			Number		
Application Number: 1324		13244987			
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NAME OF SUBMITTER:	Christopher W. Brody			
Total Attachments: 2 source=assn1#page1.tif source=assn1#page2.tif				

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) <u>Takao KURANISHI</u> (3) <u>Keishi MATSUMOTO</u> (2) <u>Kunio GOTO</u>

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

(1)SUMITOMO METAL INDUSTRIES, LTD. of 5-33 Kitahama, 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041, Japan, and

(2) VALLOUREC MANNESMANN OIL & GAS FRANCE of 54 rue Anatole France, 59620 Aulnoye-Aymeries, France

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

THREADED JOINT FOR PIPES

(a) for which an application for United States Letters Patent was filed on <u>September 26, 2011</u> and identified by United States Serial No. <u>13/244,987</u>;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, 1700 Diagonal Road, Suite 510, Alexandria, VA, 22314.

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

INVENTORS

DATE SIGNED

Jakao Husanishi 1)

Name: Takao KURANISHI

Occober, 5, 2011

PATENT REEL: 027092 FRAME: 0525

Attorney's docket No. 12014-0115

INVENTORS

DATE SIGNED

Qt. 3 2011

3) Keishi MATSUMOTO

October 3 2011

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RECORDED: 10/20/2011