

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Naoki SAWAWATARI</td> <td>07/29/2013</td> </tr> <tr> <td>Kouichi KURODA</td> <td>07/29/2013</td> </tr> <tr> <td>Hitoshi SUWABE</td> <td>07/29/2013</td> </tr> <tr> <td>Masaki UEYAMA</td> <td>07/29/2013</td> </tr> </tbody> </table>		Name	Execution Date	Naoki SAWAWATARI	07/29/2013	Kouichi KURODA	07/29/2013	Hitoshi SUWABE	07/29/2013	Masaki UEYAMA	07/29/2013
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RECEIVING PARTY DATA											
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City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	100-8071										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14006156</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14006156						
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CORRESPONDENCE DATA											
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Signature:	/Christopher W. Brody/										

Date:

09/19/2013

Total Attachments: 2

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**ASSIGNMENT**

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/JP2012/057041  
Date of Filing: March 19, 2012
- For which an application for a U.S. Patent was executed on \_\_\_\_\_
- United States Patent Application Serial No. \_\_\_\_\_  
Date of Filing: \_\_\_\_\_

Title of the Invention: **AUSTENITIC ALLOY PIPE AND METHOD FOR PRODUCING THE SAME**

Inventors (Assignors): **SAWAWATARI Naoki, KURODA Kouichi, SUWABE Hitoshi, and UEYAMA Masaki**

Assignee(s): **NIPPON STEEL & SUMITOMO METAL CORPORATION**  
6-1, Marunouchi 2-chome, Chiyoda-ku,  
Tokyo 100-8071 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.

Naoki Sawawatarie  
Signature: **SAWAWATARI, Naoki**

July 29, 2013  
Date

Kouichi Kuroda  
Signature: **KURODA, Kouichi**

July 29, 2013  
Date

*Hitoshi Suwabe*

Signature: SUWABE, Hitoshi

July 29, 2013

Date

*Masaki Ueyama*

Signature: UEYAMA, Masaki

July 29, 2013

Date