

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2621880

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>YURI TODA</td> <td>11/14/2013</td> </tr> <tr> <td>RIKI OKAMOTO</td> <td>11/14/2013</td> </tr> <tr> <td>NOBUHIRO FUJITA</td> <td>11/14/2013</td> </tr> <tr> <td>KOHICHI SANO</td> <td>11/14/2013</td> </tr> <tr> <td>HIROSHI YOSHIDA</td> <td>11/14/2013</td> </tr> <tr> <td>TOSHIO OGAWA</td> <td>11/14/2013</td> </tr> <tr> <td>KUNIO HAYASHI</td> <td>11/14/2013</td> </tr> <tr> <td>KAZUAKI NAKANO</td> <td>11/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	YURI TODA	11/14/2013	RIKI OKAMOTO	11/14/2013	NOBUHIRO FUJITA	11/14/2013	KOHICHI SANO	11/14/2013	HIROSHI YOSHIDA	11/14/2013	TOSHIO OGAWA	11/14/2013	KUNIO HAYASHI	11/14/2013	KAZUAKI NAKANO	11/14/2013
Name	Execution Date																		
YURI TODA	11/14/2013																		
RIKI OKAMOTO	11/14/2013																		
NOBUHIRO FUJITA	11/14/2013																		
KOHICHI SANO	11/14/2013																		
HIROSHI YOSHIDA	11/14/2013																		
TOSHIO OGAWA	11/14/2013																		
KUNIO HAYASHI	11/14/2013																		
KAZUAKI NAKANO	11/14/2013																		
RECEIVING PARTY DATA																			
<table border="1"> <tr> <td>Name:</td> <td>NIPPON STEEL & SUMITOMO METAL CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>6-1, MARUNOUCHI 2-CHOME, CHIYODA-KU</td> </tr> <tr> <td>City:</td> <td>TOKYO</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-8071</td> </tr> </table>		Name:	NIPPON STEEL & SUMITOMO METAL CORPORATION	Street Address:	6-1, MARUNOUCHI 2-CHOME, CHIYODA-KU	City:	TOKYO	State/Country:	JAPAN	Postal Code:	100-8071								
Name:	NIPPON STEEL & SUMITOMO METAL CORPORATION																		
Street Address:	6-1, MARUNOUCHI 2-CHOME, CHIYODA-KU																		
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>14118968</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14118968														
Property Type	Number																		
Application Number:	14118968																		
CORRESPONDENCE DATA																			
Fax Number:	(212)425-5288																		
Phone:	212-425-7200																		
Email:	ccole@kenyon.com																		
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																			
Correspondent Name:	KENYON & KENYON LLP																		
Address Line 1:	ONE BROADWAY																		
Address Line 4:	NEW YORK, NEW YORK 10004																		

ATTORNEY DOCKET NUMBER:	14696/81
NAME OF SUBMITTER:	JOSEPH DI LAURO
Signature:	/Joseph Di Lauro/
Date:	11/20/2013
<p>Total Attachments: 9</p> <p>source=14696-81-Assignment#page1.tif</p> <p>source=14696-81-Assignment#page2.tif</p> <p>source=14696-81-Assignment#page3.tif</p> <p>source=14696-81-Assignment#page4.tif</p> <p>source=14696-81-Assignment#page5.tif</p> <p>source=14696-81-Assignment#page6.tif</p> <p>source=14696-81-Assignment#page7.tif</p> <p>source=14696-81-Assignment#page8.tif</p> <p>source=14696-81-Assignment#page9.tif</p>	

ASSIGNMENT

IN CONSIDERATION of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to NIPPON STEEL & SUMITOMO METAL CORPORATION, a corporation of Japan, having a principal place of business at 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and discoveries that are disclosed in the United States Patent Application entitled:

COLD-ROLLED STEEL SHEET AND METHOD FOR PRODUCING SAME

the specification of which is attached hereto unless the following is entered:

Filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)
24/May/2012	PCT/JP2012/063261	

NOW, THEREFORE, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said invention, said patent application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said invention in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said invention, or upon said patent application, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said invention or upon said patent application, and every priority right that is or may be predicated upon or arise from said invention, said patent application, and said Letters Patent(s).
2. Authorize Assignee to file patent applications in any or all countries for said invention in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
4. Warrant that we have not conveyed to others any right, title, or interest in said invention, patent application, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said invention; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
5. Bind our heirs, legal representatives, and assigns, as well as ourselves to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

Inventor: Yuri TODA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Riki OKAMOTO

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Nobuhiro FUJITA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Kohichi SANO

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Hiroshi YOSHIDA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Toshio OGAWA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Kunio HAYASHI

Inventor Signature <i>Kunio Hayashi</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

Inventor: Kazuaki NAKANO

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

ASSIGNMENT

IN CONSIDERATION of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to **NIPPON STEEL & SUMITOMO METAL CORPORATION**, a corporation of **Japan**, having a principal place of business at **6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan** ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and discoveries that are disclosed in the United States Patent Application entitled:

COLD-ROLLED STEEL SHEET AND METHOD FOR PRODUCING SAME

the specification of which is attached hereto unless the following is entered:

Filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)
24/May/2012	PCT/JP2012/063261	

NOW, THEREFORE, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said invention, said patent application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said invention in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said invention, or upon said patent application, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said invention or upon said patent application, and every priority right that is or may be predicated upon or arise from said invention, said patent application, and said Letters Patent(s).

2. Authorize Assignee to file patent applications in any or all countries for said invention in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said invention, patent application, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said invention; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

Inventor: Yuri TODA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Riki OKAMOTO

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Nobuhiro FUJITA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Kohichi SANO

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Hiroshi YOSHIDA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Toshio OGAWA

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Kunio HAYASHI

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Kazuaki NAKANO

Inventor Signature <i>Kazuaki Nakano</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

ASSIGNMENT

IN CONSIDERATION of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to NIPPON STEEL & SUMITOMO METAL CORPORATION, a corporation of Japan, having a principal place of business at 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071 Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and discoveries that are disclosed in the United States Patent Application entitled:

COLD-ROLLED STEEL SHEET AND METHOD FOR PRODUCING SAME

the specification of which is attached hereto unless the following is entered:

Filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)
24/May/2012	PCT/JP2012/063261	

NOW, THEREFORE, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said invention, said patent application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said invention in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said invention, or upon said patent application, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said invention or upon said patent application, and every priority right that is or may be predicated upon or arise from said invention, said patent application, and said Letters Patent(s).
2. Authorize Assignee to file patent applications in any or all countries for said invention in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
4. Warrant that we have not conveyed to others any right, title, or interest in said invention, patent application, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said invention; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
5. Bind our heirs, legal representatives, and assigns, as well as ourselves to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

Inventor: Yuri TODA

Inventor Signature <i>Yuri TODA</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

Inventor: Riki OKAMOTO

Inventor Signature <i>Riki Okamoto</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

Inventor: Nobuhiro FUJITA

Inventor Signature <i>Nobuhiro Fujita</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

Inventor: Kohichi SANO

Inventor Signature <i>Kohichi Sano</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

Inventor: Hiroshi YOSHIDA

Inventor Signature <i>Hiroshi Yoshida</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

Inventor: Toshio OGAWA

Inventor Signature <i>Toshio OGAWA</i>	Date November 14, 2013
Witness Signature	Date
Print Witness Name	

Inventor: Kunio HAYASHI

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	

Inventor: Kazuaki NAKANO

Inventor Signature	Date
Witness Signature	Date
Print Witness Name	