## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SATOSHI TAGASHIRA	06/23/2015
MASAHITO SUZUKI	06/23/2015
TOMOHIRO IMANAKA	06/23/2015

### **RECEIVING PARTY DATA**

Name:	NISSHIN STEEL CO., LTD.	
Street Address:	Address: 4-1, MARUNOUCHI 3-CHOME, CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	1008366	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14764784

### **CORRESPONDENCE DATA**

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DATE SIGNED: 08/04/2015

**Total Attachments: 2** source=ASSIGN7#page1.tif source=ASSIGN7#page2.tif

PATENT 503422271 REEL: 036249 FRAME: 0039

# **ASSIGNMENT**

WHEREAS, I/We,

Inventor 1; Satoshi TAGASHIRA

**Inventor 2**; Masahito SUZUKI and,

**Inventor 3**; Tomohiro IMANAKA

(collectively referred to as "ASSIGNOR"), have invented certain improvements in:

### COLD-ROLLED STEEL PLATE AND METHOD OF MANUFACTURING THE SAME

	for which a U.S. Non-Provisional Patent Application was filed(date) and provided Serial No/;
$\boxtimes$	for which a PCT International Application was filed <u>on January 23, 2014</u> and provided Application No. PCT/JP2014/051352;
	OR
	which is filed concurrently herewith;
"Appli	and for which future applications may be filed, (collectively referred to as the cation"),

whereas the above-identified Application was made or authorized to be made by me/us, and I/we believe that I/we am/are the original inventor(s) or original joint inventor(s) of a claimed invention in the Application, and

whereas

NISSHIN STEEL CO., LTD.

4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008366 Japan

("ASSIGNEE") desires to purchase all of ASSIGNOR's rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and convey unto said ASSIGNEE all of ASSIGNOR's rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon, (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters

TROUTMAN SANDERS

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Patent of the United States therefore; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE all of ASSIGNOR's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, ASSIGNOR also hereby sells, assigns and transfers unto ASSIGNEE all of ASSIGNOR's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

SIGNED this day ofJune_	23, , 20 <i>\(\sigma\)</i> :
Satoshi TAGASHIRA	_ Satoshi Togashira
Name	Signature
Masahito SUZUKI	<u> Rasahito Auguki</u>
Name	Signature
Tomohiro IMANAKA	tamphine Imanaha
Name	Signature

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