PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3732104

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATSUTOSHI TAKASHIMA	10/28/2015
YOSHIHIKO ONO	12/19/2015
KOHEI HASEGAWA	10/29/2015

RECEIVING PARTY DATA

Name:	JFE STEEL CORPORATION		
Street Address:	2-3, UCHISAIWAI-CHO 2-CHOME		
Internal Address:	CHIYODA-KU		
City:	TOKYO		
State/Country:	JAPAN		
Postal Code:	100-0011		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14911088	

CORRESPONDENCE DATA

Fax Number: (215)656-2498

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 215-656-3381

Email: pto.phil@dlapiper.com

Correspondent Name: IP GROUP OF DLA PIPER LLP (US)

Address Line 1: ONE LIBERTY PLACE

Address Line 2: 1650 MARKET ST. SUITE 4900

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	JFE-15-1627	
NAME OF SUBMITTER:	T. DANIEL CHRISTENBURY	
SIGNATURE:	/TDC/	
DATE SIGNED:	02/10/2016	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

PATENT REEL: 037695 FRAME: 0668 source=CombinedDecAssign#page1.tif source=CombinedDecAssign#page2.tif

> PATENT REEL: 037695 FRAME: 0669

COMBINED DECLARATION/ASSIGNMENT

WHEREAS, we

Katsutoshi TAKASHIMA	_ of	Tokyo	, JAPAN
Yoshihiko ONO	_ of	Tokyo	, JAPAN
Kohei HASEGAWA	_ of	Tokyo	, JAPAN

(hereinafter referred to as "the undersigned"), have made an invention entitled

<u>HIGH-STRENGTH COLD ROLLED STEEL SHEET HAVING HIGH YIELD RATIO AND METHOD FOR PRODU-CING SAID SHEET</u>

identified in International Application No. <u>PCT/JP2014/003825</u>, and US application No. (DLA Piper is authorized to insert the Serial No. when known)

14/911,088

the above-identified application was made or authorized to be made by the person executing this Declaration;

we believe that we are the original joint inventors of a claimed invention in the application;

we hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, JFE STEEL CORPORATION, with offices at 2-3, Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo 100-0011, Japan (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sells, assigns and transfers to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If

EAST\55589994.1

the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the dates set forth below.

Downher 28, 2015

Date

December 19,2015

October 29, 2015 Date

Katsutoshi Takashima Katsutoshi TAKASHIMA

Yoshihiko ONO

Yoshihiko ONO

Kohei Jasagawa

Kohei HASEGAWA

2

EAST\55589994.1

RECORDED: 02/10/2016

PATENT REEL: 037695 FRAME: 0671