# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KATSUTOSHI TAKASHIMA	05/20/2014
YUKI TOJI	05/22/2014
KOHEI HASEGAWA	05/23/2014

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

Property Type	Number
Application Number:	14363171

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	JFE-208US
NAME OF SUBMITTER:	ANDREW J. KOOPMAN
SIGNATURE:	/Andrew J. Koopman/
DATE SIGNED:	02/21/2018

**Total Attachments: 2** 

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> **PATENT** REEL: 044988 FRAME: 0132 504786587

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ASSIGNMENT - Patent Application Do				ocket Number:			
Whereas, the Ass	ignor, co	mprising the following named inver	ntors:				
Katsutoshi TAKASHIMA		2. Yuki TOJI					
ASSIGNOR(s)/ INVENTOR(s)	3. Koh	nei HASEGAWA		4.			
	5.			6.			
made an inventior	made an invention entitled: HIGH-YIELD-RATIO HIGH-STRENGTH COLD-ROLLED STEEL SHEET AND METHOD FOR PRODUCING SAME						
for which an applic		Letters Patent of the United States	<b>3</b> :				
was filed in	the U.S. F	ntly herewith Patent and Trademark Office on ation Serial No.:	·				
ASSIGNEE (Full Name and Address)  JFE Steel Corporation 2-3, Uchisaiwai-cho 2-chome Chiyoda-ku Tokyo 100-0011 JAPAN							
is desirous of acqu	uiring the	entire interest in and to said invent	ion a	and the Letters Patent to be obtained therefor,			
Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.							
		nrrants that no assignment, sale, ag conflict with this Assignment.	<b>jree</b> r	ment or encumbrance has been or will be made			
Assignor agrees it 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 Assignor 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 the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

PATE Page 1 of 2

REEL: 044988 FRAME: 0133

<b>ASSIGNMENT</b>		Patent	Аp	plication
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Docket Number:

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

		Typed or Printed Name	Signature	Date
	1.	Katsutoshi TAKASHIMA	Matentachi Tabashia	May 20, 2014
	2.	Yuki TOJI	* Witness to Assignor #1	May 22, 2014
			* Witness to Assignor #2	
	3.	Kohei HASEGAWA	Robei (fasagawa)	May 23, 2014
SIGNATURE	4.		* Witness to Assignor #3	
	5.		* Witness to Assignor #4	
			* Witness to Assignor #5	
•	6.			
			* Witness to Assignor #6	THE STATE OF THE S

Application for United States Letters Patent:				
<u>14/</u> 363,171				
June 5,	2014			
JFE-208US				
2	* Witness signature recommended, mandatory for some countries			
	14/363, June 5, JFE-208			

PATE Nified 2/6/03

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**RECORDED: 02/21/2018**