#### 03/12/2014 502718277

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2764881

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RYUUICHIROH SUGANO	03/11/2014
HIDEMITSU HORIE	03/11/2014
KOUTA KATAOKA	03/11/2014
YOUSUKE NAKANO	03/11/2014

#### **RECEIVING PARTY DATA**

Name:	HITACHI METALS, LTD.	
Street Address:	2-1, SHIBAURA 1-CHOME, MINATO-KU,	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-8614	

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

Property Type	Number
Application Number:	14205876

### **CORRESPONDENCE DATA**

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**Correspondent Name:** GREENBLUM & BERNSTEIN, P.L.C. Address Line 1: 1950 ROLAND CLARKE PLACE

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ATTORNEY DOCKET NUMBER:	P45540	
NAME OF SUBMITTER:	DANIEL B. MOON	
SIGNATURE:	/Daniel B. Moon/	
DATE SIGNED:	03/12/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

## **Total Attachments: 5**

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> **PATENT** REEL: 032417 FRAME: 0092 502718277

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> PATENT REEL: 032417 FRAME: 0093

#### **ASSIGNMENT**

WHEREAS, Ryuuichiroh SUGANO, a resident of Shimane, JAPAN, whose mailing address is c/o Metallurgical Research Laboratory, Hitachi Metals, Ltd., 2107-2, Yasugi-cho, Yasugi-shi, Shimane 692-8601, JAPAN, Hidemitsu HORIE, a resident of Shimane, JAPAN, whose mailing address is c/o Metallurgical Research Laboratory, Hitachi Metals, Ltd., 2107-2, Yasugi-cho, Yasugi-shi, Shimane 692-8601, JAPAN, Kouta KATAOKA, a resident of Shimane, JAPAN, whose mailing address is c/o Yasugi Works, Hitachi Metals, Ltd., 2107-2, Yasugi-shi, Shimane 692-8601, JAPAN, Yousuke NAKANO, a resident of Shimane, JAPAN, whose mailing address is c/o Metallurgical Research Laboratory, Hitachi Metals, Ltd., 2107-2, Yasugi-cho, Yasugi-shi, Shimane 692-8601, JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

# METHOD FOR EVALUATING CORROSION-FATIGUE LIFE OF STEEL MATERIAL

for which they have jointly executed, on the same date as this assignment, an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the practitioners of record in this application associated with Customer No. 07055 including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_) the filing date and application number of said application when known.

AND WHEREAS, HITACHI METALS, LTD., a corporation organized and existing under the laws of JAPAN, whose mailing address is 2-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8614, JAPAN, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including

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any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:	
(Name)	
(Date)	Rynnichiro Sugano Rynnichiroh SUGANO
	March 11, 2014 Date
Second Witness:	
(Name)	
(Date)	

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First Witness:	
(Name)	•
	-
(Date)	Hidemitsu Horie
	Hidemitsu HORIE
	March 11, 2014  Date
Second Witness:	
(Name)	•
	×
(Date)	-

First Witness;	
(Namo)	
(Date)	
	<u>Korta Katadea</u> Kouta KATAOKA
	March 11, 2014  Date
Second Witness:	
(Name)	
(Date)	

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First Witness:	
(Name)	
(Date)	
	Yousuke Nu kano
	Yousuke NAKANO
	March 11, 2014
	Date
Second Witness:	
(Name)	
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(Date)	

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