# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Ryota NAKANISHI	04/01/2006
Hiroshi IRIE	04/01/2006
Masaya NAKAMURA	04/01/2006
Kohei OKAMOTO	04/01/2006
Masafumi SHIMIZU	04/01/2006

#### **RECEIVING PARTY DATA**

Name:	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)	
Street Address:	10-26, Wakinohama-cho 2-chome, Chuo-ku	
City:	Kobe-shi, Hyogo	
State/Country:	JAPAN	
Postal Code: 651-8585		

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11722410	

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	309284US0PCT
NAME OF SUBMITTER:	Gi Y. Yoon

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Total Attachments: 2 source=309284USassignment#page1.tif source=309284USassignment#page2.tif

PATENT REEL: 019464 FRAME: 0522

FP3072US

ASSIGNMENT OF APPLICATION

WHEREAS I (WE) Ryota NAKANISHI, Hiroshi IRIE, Masaya NAKAMURA, Kohei OKAMOTO, and Masafumi SHIMIZU of c/o

Kakogawa Works in Kobe Steel, Ltd.Kanazawa-cho 1, Kakogawa-shi, Hyogo 675-0137 Japan, respectively, have invented certain

new and useful improvements in:

PROCESS AND EQUIPMENT FOR HOT-DIP GALVANIZATION

for which an application for Letters Patent was executed on April 1, 2006 (Application No. 11/722,410

filed June 21, 2007 ) and

WHEREAS, Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) having a place of business at: 10-26, Wakinohama-cho

2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire

right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States

and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged,

and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full

and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the

entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its

territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions

and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and

all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire

right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the

full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me

(us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us)

respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute,

renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to

said ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its (his) successors and

assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and

all foreign countries.

The undersigned hereby grant(s) the firm of OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. of 1940

DUKE STREETALEXANDRIA, VIRGINIA 22314U.S.A. the power to insert on this assignment any further identification,

including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the

United States Patent and Trademark Office for recordation of this document.

PATENT

REEL: 019464 FRAME: 0523

Date	April 1, 2006	中西 艮瓜
	_	Ryota NAKANISHI
Date A	April 1, 2006	入江海司
		Hiroshi IRIE
Date	April 1, 2006	Ph. Propamura.
		Masaya NAKAMURA
<u>Date</u>	April 1, 2006	国本好平
		Kohei OKAMOTO
Date	April 1, 2006	清水正文
		Masafumi SHIMIZU

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PATENT REEL: 019464 FRAME: 0524