

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Tae-In Jang	06/07/2010
Chang-Woon Jee	06/07/2010
Yong-Hun Kweon	06/07/2010
Na-Young Jeon	06/07/2010
RECEIVING PARTY DATA	
Name:	POSCO
Street Address:	1 Koedong-dong, Nam-gu
Internal Address:	Kyungsangbook-do
City:	Pohang
State/Country:	REPUBLIC OF KOREA
Postal Code:	790-300
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12920691
CORRESPONDENCE DATA	
Fax Number:	(412)945-5933
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	412-471-8815
Email:	assignments@webblaw.com
Correspondent Name:	THE WEBB LAW FIRM, P.C.
Address Line 1:	700 KOPPERS BUILDING
Address Line 2:	436 SEVENTH AVENUE
Address Line 4:	PITTSBURGH, PENNSYLVANIA 15219
ATTORNEY DOCKET NUMBER:	1455-102713
NAME OF SUBMITTER:	Kent E. Baldauf, Reg. No. 25,826

OP \$40.00 12920691

501280461

**PATENT
 REEL: 024931 FRAME: 0099**

Total Attachments: 4

source=102713assgn#page1.tif

source=102713assgn#page2.tif

source=102713assgn#page3.tif

source=102713assgn#page4.tif

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Tae-In Jang
Chang-Woon Jee
Yong-Hun Kweon
Gun-Young Kim

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: POSCO

Internal Address: _____

Street Address: 1 Koedong-dong, Nam-gu,

Kyungsangbook-do

City: Pohang

State: _____

Country: REPUBLIC OF KOREA Zip: 790-300

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) June 7, 2010

- Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

12/920,691

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Kent E. Baldauf

Internal Address: The Webb Law Firm

Street Address: 436 Seventh Avenue
700 Koppers Building

City: Pittsburgh

State: PA Zip: 15219

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 4775
Expiration Date 05/2012

b. Deposit Account Number 23-0650

Authorized User Name _____

9. Signature:

Kent E. Baldauf
Signature

September 2, 2010
Date

Kent E. Baldauf, Reg. No. 25,826
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

MAGNETIC BEARING DEVICE FOR SUPPORTING ROLL SHAFT

(Invention Title)

for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

for which an application for a United States Patent was filed on _____ (mm/dd/yyyy) and bears Application Number _____ (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on 05/06/2010 (mm/dd/yyyy), bearing Application No. PCT/KR2010/002872 (hereinafter "said application").

AND, WHEREAS, POSCO, a corporation of Republic of Korea, having a place of business at 1 Koedong-dong, Nam-gu, Pohang, Kyungsangbook-do 790-300, Republic of Korea, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits

from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:
Tae-In JANG

RESIDENCE:
Gwangyang, Jeollanam-do,
Republic of Korea

EXECUTED this 7th day of June, 2010.


SIGNATURE

WITNESS:

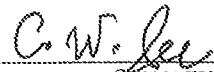


Na-Young JEON

2. FULL NAME OF ASSIGNOR:
Chang-Woon JEE

RESIDENCE:
Gwangyang, Jeollanam-do,
Republic of Korea

EXECUTED this 7th day of June, 2010


SIGNATURE

WITNESS:



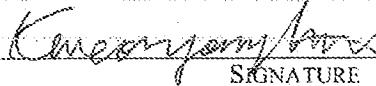
Na-Young JEON

Checked Box indicates 1 additional page(s) for inventor signatures.

3. FULL NAME OF ASSIGNOR:
Yong-Hun KWEON

RESIDENCE:
Gwangyang, Jeollanam-do,
Republic of Korea

EXECUTED this 7th day of June, 2010


SIGNATURE

WITNESS:

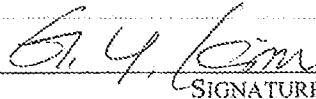


Na-Young JEON

4. FULL NAME OF ASSIGNOR:
Gun-Young KIM

RESIDENCE:
Gwangyang, Jeollanam-do,
Republic of Korea

EXECUTED this 7th day of June, 2010


SIGNATURE

WITNESS:



Na-Young JEON