RECORDATION FORM COVER SHEET PATENTS ONLY PATENT TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type New Assignment Resubmission (Non-Recordation) Document ID # Correction of PTO Error Reel # Frame # Corrective Document CUS. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT Was part of Conveyance Type Assignment License Document Correction of PTO Error Corrective Document U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT U.S. Department of Commerce Patent and Trademark Office PATENT OF Commerce Patent and Trademark Office PATENT OF Commerce Patent And Trademark Office PATENT OF Commerce Patent					
Submission Type Conveyance Type ☑ New ☑ Assignment ☐ Resubmission (Non-Recordation) ☐ License Document ID # ☐ Merger ☐ Correction of PTO Error ☐ Security Agreement Reel # Frame # ☐ Change of Name ☐ Corrective Document ☐ Other:	•				
Submission Type Conveyance Type ☑ New ☑ Assignment ☐ Resubmission (Non-Recordation) ☐ License Document ID # ☐ Merger ☐ Correction of PTO Error ☐ Security Agreement Reel # Frame # ☐ Change of Name ☐ Corrective Document ☐ Other:					
New Assignment Resubmission (Non-Recordation) License Document ID # Merger Correction of PTO Error Security Agreement Reel # Frame # Change of Name Other:					
Document ID #					
Correction of PTO Error Security Agreement Reel # Frame # Change of Name Corrective Document □ Other:					
Reel # Frame # Change of Name Other:					
Corrective Document	Security Agreement				
· 					
Reel # Frame #					
Conveying Party(ies) Execution Date(s)					
•	January 25, 2008				
2. Jong-soon KIM January 25, 2008					
3.					
· 4.					
,					
Mark if Additional Names of Conveying Parties Attached					
Receiving Party					
Name SAMSUNG TECHWIN CO., LTD.					
Name					
Address 28 Sungju-dong					
Address					
Address Changwon-city Kyongsangnam-do, Republic of Korea					
City State/Country Zip Code					
(T) stands to stand the contract of the provided by the standard of the standa					
Mark if Additional Names of Receiving Parties Attached Company of the Name and Additional Parties Attached					
Correspondent Name and Address Telephone: (312) 569-1000 Brian C. Rupp, Reg. No. 35,665 Facsimile: (312) 569-3000					
Drinker Biddle & Reath LLP Attorney Docket No. P2864US					
191 N. Wacker Drive, Suite 3700					
Chicago, Illinois 60606-1698					
Pages Enter the total number of pages of the attached conveyance document including any attachments:	2				
Application Number(s) or Patent Number(s) Mark if additional numbers attact	ed				
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).					
Patent Application Numbers Patent Numbers					
12/011,407					
If this document is being filed together with a new Patent Application, enter the date the patent Month Day	ear				
application was signed by the first named executing inventor.					
Patent Cooperation Treaty (PCT)					
Enter PCT application number only if a U.S. Application PCT PCT PCT					
Number has not been assigned.					
PCT PCT PCT					
Number of Properties Enter the total number of properties involved: 1					
Fee Amount					
Fee Amount for Properties Listed (37 CFR 3.41): \$40.00					
Method of Payment: Enclosed is a check in the amount of \$					
Charge Deposit Account No. 07-0181in the amount of \$40.00					
☐ Charge Deposit Account No. 07-0181in the amount of \$40.00 Authorization to Charge Additional Fees to Deposit Account No. 07-0181: ☐ Yes ☐ No.					
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: X Yes No					
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: Yes No Statement and Signature	а				
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: Yes No Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is	а				
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: Yes No Statement and Signature	a				
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: Yes No Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is	a				
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: Yes No Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is true copy of the original document. Charges to deposit account are authorized, as indicated herein.	a				

PATENT REEL: 020572 FRAME: 0643 27 Feb 08 1:45 PM PAGE 4/005 DBR

PATENT

Attemey Docket No. P2864US

Drinker, Biddie & Reath LLP 191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698

ASSIGNMENT

WHEREAS, WE, Se-hoon CHO and Jong-soon KIM of 691 Taejeon-dong, Gwangju-si, Gyeonggi-do, Republic of Korea and 803-1201 Parkview Apt., Sammun-ri, Jangyu-myeon, Gimbac-si, Gyeongsangnam-do, Republic of Korea, respectively, have invented and own a certain invention entitled:

MAGNETIC LEVITATION SLIDING STRUCTURE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 01/25/2008 , under U.S. Application No. 12/011,407 , and

WHEREAS, Samsung Techwin Co., Ltd., of 28 Sungju-dong, Changwon-city, Kyongsangnam-do, Rapublic of Korea (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and

1

In re Appln. of Cho et al. Attorney Docket No. P2864US

other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 25 January 2008	Se-hoon CHO
Date	Witness
Date	Witness
Date 25 January 2008	Jong-soon KIM
Date	Witness
Date	Witness

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

Date of Transmission: February 27, 2008

I hereby certify that the following Assignment along with its enclosures is being submitted via facsimile number 571-273-0140 to the Assignment Branch at the U. S. Patent & Trademark Office on the date indicated above.

Applicant(s):	Cho et al.

Title: MAGNETIC LEVITATION SLIDING STRUCTURE

Application No.: 12/011,407

Filed: January 25, 2008

Enclosed:

- 1. Recordation Form Cover Sheet (1 pg)
- 2. Executed Assignment from Se-hoon Cho and Jong-soon Kim to Samsung Techwin Co., Ltd. (2 pgs)
- 3. Authorization to charge deposit account in the amount of \$40.00

Irina L. Mikitiouk

Typed or Printed Name

Signature

Mikitiouk

Signature

Attorney Docket No: P2864US

Client Matter No.: 180989-415561

CH02/ 22514577.1

PATENT REEL: 020572 FRAME: 0646

DrinkerBiddle&Reath

191 N. Wacker Drive Suite 3700 Chicago, Illinois 60606-1698 Voice: 312-569-1480 Fax: 312-569-3533

FACSIMILE COVER LETTER

DATE:	2/27/2008 1:44:50 PM	RECIPIENT FAX#:	1-571-273-0140
TO :	Assignment Branch		
COMPANY:	USPTO	RECIPIENT PHONE #:	
FROM:	Rupp, Brian C.	SENDER PHONE #:	312-569-1480
то	TAL NUMBER OF PAGES INCLUDI	NG COVER SHEET	5
MESSAGE:	RECORDATION OF ASSIGNMENT		
	In re Application of Cho et al.		
	Title: MAGNETIC LEVITATION SLIDING STRUCTURE		
	Application No.: 12/011,407		
	Filed: January 25, 2008		
	Attorney Docket No.: P2864US		
Të da ann a a a a	problems with this transmission please contact	44	di

• • • CONFIDENTIALITY NOTE • • •

The pages accompanying this facsimile transmission contain information from the law firm of Drinker Biddle & Reath, a Delaware LLP which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this cover letter. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

PATENT

RECORDED: 02/27/2008 REEL: 020572 FRAME: 0647