

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Woo-Jong LEE</td><td>01/31/2008</td></tr><tr><td>Sang-on CHOI</td><td>01/31/2008</td></tr></tbody></table>	Name	Execution Date	Woo-Jong LEE	01/31/2008	Sang-on CHOI	01/31/2008	
Name	Execution Date						
Woo-Jong LEE	01/31/2008						
Sang-on CHOI	01/31/2008						
RECEIVING PARTY DATA							
Name:	SAMSUNG ELECTRONICS CO., LTD.						
Street Address:	416 Maetan-dong, Yeongtong-gu, Suwon-city						
City:	Gyeonggi-do						
State/Country:	REPUBLIC OF KOREA						
Postal Code:	442-742						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12013727</td></tr></tbody></table>	Property Type	Number	Application Number:	12013727			
Property Type	Number						
Application Number:	12013727						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Chidambaram S. Iyer						
Total Attachments: 1 source=Q104898_Assignment#page1.tif							

CH 12013727 \$40.00

Assignment

Whereas, I/We, Woo-jong LEE and Sang-on CHOI both of Suwon City, Republic of Korea, hereinafter called assignor(s), have invented certain improvements in THREE-AXIS FLUXGATE-TYPE MAGNETISM DETECTING DEVICE AND METHOD and executed an application for Letters Patent of the United States of America therefor on on January 14, 2008, the application having been allocated Application No. 12/013,727 and Confirmation No. 9174.

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416 Maetan-dong, Yeongtong-gu, Suwon-city, Gyeonggi-do, 442-742, Republic of Korea (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Date: Jan. 31, 2008

s/Woo-jong LEE

Date: Jan. 31, 2008

s/Sang-on CHOI

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)