

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Dong-kyun KIM</td> <td>06/11/2009</td> </tr> <tr> <td>Seok-whan CHUNG</td> <td>06/11/2009</td> </tr> <tr> <td>Byung-gil JEONG</td> <td>06/11/2009</td> </tr> </tbody> </table>		Name	Execution Date	Dong-kyun KIM	06/11/2009	Seok-whan CHUNG	06/11/2009	Byung-gil JEONG	06/11/2009		
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CORRESPONDENCE DATA											
Fax Number: (202)293-7860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-293-7060 Email: JHELLER@SUGHRUE.COM Correspondent Name: SUGHRUE MION, PLLC Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W. Address Line 2: SUITE 800 Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037											
ATTORNEY DOCKET NUMBER:	Q113153										
NAME OF SUBMITTER:	Christopher R. Lipp										
Total Attachments: 1 source=ASSIGNMENT_AS_FILED#page1.tif											

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PATENT
 REEL: 022860 FRAME: 0551

Assignment

Whereas, We, Dong-kyun KIM, Seok-whan CHUNG and Byung-gil JEONG of Suwon-si, Republic of Korea, Suwon-si, Republic of Korea and Anyang-si, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in PIEZOELECTRIC ACOUSTIC TRANSDUCER AND METHOD OF FABRICATING THE SAME and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 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,

We, the above named assignors, 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.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the application number and filing date of said application when known.

Date: 11 June 2009

s/Dong-kyun KIM

Date: 11 June 2009

s/Seok-whan CHUNG

Date: 11 June 2009

s/Byung-gil JEONG

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