

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jae-Woong KIM</td> <td>01/23/2009</td> </tr> <tr> <td>Suk-Han LEE</td> <td>01/23/2009</td> </tr> </tbody> </table>		Name	Execution Date	Jae-Woong KIM	01/23/2009	Suk-Han LEE	01/23/2009
Name	Execution Date						
Jae-Woong KIM	01/23/2009						
Suk-Han LEE	01/23/2009						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	SUNGKYUNKWAN UNIVERSITY FOUNDATION FOR CORPORATE COLLABORATION						
<b>Street Address:</b>	Sungkyunkwan Univ. 300						
<b>Internal Address:</b>	Cheoncheon-dong, Jangan-gu, Suwon-si						
<b>City:</b>	Gyeonggi-do						
<b>State/Country:</b>	REPUBLIC OF KOREA						
<b>Postal Code:</b>	440-746						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12361412</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12361412		
Property Type	Number						
Application Number:	12361412						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(312)980-0728						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	3122698000						
<b>Email:</b>	mhall@ngelaw.com						
<b>Correspondent Name:</b>	James P. Muraff						
<b>Address Line 1:</b>	Two North LaSalle Street						
<b>Address Line 4:</b>	Chicago, ILLINOIS 60602						
<b>ATTORNEY DOCKET NUMBER:</b>	20808.15US1 (8016)						
<b>NAME OF SUBMITTER:</b>	James P. Muraff						

Total Attachments: 2  
 source=ExecutedAssignment#page1.tif

**500776454**

**PATENT  
 REEL: 022229 FRAME: 0053**

**CH \$40.00 12361412**



Client Reference No. OPFI412/US  
Attorney Docket No. 20808.15US1

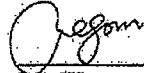
**PATENT ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we, Jae-Woong KIM, #16-65, GangnamApt., Sillim 8-dong, Gwanak-gu, Seoul 151-018, Republic of Korea, Suk-Han LEE, #209-301, Samsung Chereville Apt., Sinbong-dong, Suji-gu, Yongin-si, Gyeonggi-do 448-150, Republic of Korea hereby sell and assign to SUNGKYUNKWAN UNIVERSITY FOUNDATION FOR CORPORATE COLLABORATION ("Assignee"), having its principal place of business at Sungkyunkwan Univ. 300, Cheoncheon-dong, Jangan-gu, Suwon-si, Gyeonggi-do 440-746, Republic of Korea, its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention in a METHOD OF SEARCHING NEIGHBORING CELL ADDRESS IN SAME RESOLUTION OCTREE STRUCTURE invented by us, and the application for United States patent therefor, the declaration, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent or Utility Model Registration to the said Assignee, its successor, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned. We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to said Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer without cost or expense to Assignee. We further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model

Client Reference No. OPF1412/US  
Attorney Docket No. 20808.15US1

protection for said invention in all countries, all without further consideration but at the expense  
of said Assignee, its successors, assigns, nominees, or other legal representatives.

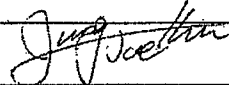
IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of January  
2009.



Jae-Woong KIM

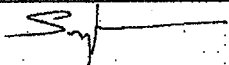
Dated: 2009. 1. 23

Witness

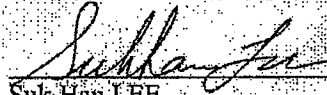


Dated: 2009. 1. 23

Witness



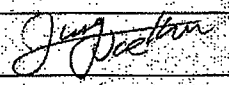
IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of January  
2009.



Suk-Han LEE

Dated: 2009. 1. 23

Witness



Dated: 2009. 1. 23

Witness



NGEDOCs: 1596617.1