

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>BUP JOONG KIM</td> <td>07/01/2009</td> </tr> <tr> <td>HAK SUH KIM</td> <td>07/01/2009</td> </tr> <tr> <td>WOO YOUNG CHOI</td> <td>07/01/2009</td> </tr> <tr> <td>BYUNG JUN AHN</td> <td>07/01/2009</td> </tr> </tbody> </table>		Name	Execution Date	BUP JOONG KIM	07/01/2009	HAK SUH KIM	07/01/2009	WOO YOUNG CHOI	07/01/2009	BYUNG JUN AHN	07/01/2009
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE</td> </tr> <tr> <td>Street Address:</td> <td>161 GAJEONG-DONG, YUSEONG-GU</td> </tr> <tr> <td>City:</td> <td>DAEJEON</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> </table>		Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE	Street Address:	161 GAJEONG-DONG, YUSEONG-GU	City:	DAEJEON	State/Country:	KOREA, REPUBLIC OF		
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (312)427-6663</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 3124271300</p> <p>Email: nicholas.kubacki@ladas.net</p> <p>Correspondent Name: RICHARD J. STREIT</p> <p>Address Line 1: LADAS &amp; PARRY, 224 SOUTH MICHIGAN AVE.</p> <p>Address Line 4: CHICAGO, ILLINOIS 60604</p>											
ATTORNEY DOCKET NUMBER:	CU-7708 WWP/NK										
NAME OF SUBMITTER:	Woochoon W. Park										
<p>Total Attachments: 2</p> <p>source=cu7708assign#page1.tif</p> <p>source=cu7708assign#page2.tif</p>											

CH \$40.00 12546303

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**PATENT**  
REEL: 023138 FRAME: 0686

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**UNITED STATES OF AMERICA**  
**ASSIGNMENT**

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In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration,

**ASSIGNOR(S):**

- 1) Bup Joong, KIM
- 2) Hak Suh, KIM
- 3) Woo Young, CHOI
- 4) Byung Jun, AHN

hereby sells, assigns and transfers to

**ASSIGNEE:**

Electronics and Telecommunications Research Institute

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

**METHOD AND APPARATUS FOR ASSIGNING A MEMORY TO MULTI-  
PROCESSING UNIT**

which application was

- ☒ (a) executed by the undersigned on even date herewith
- ☐ (b) filed as Serial No.                      on

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Electronics and Telecommunications Research Institute or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hand and seal

2009. 07. 01  
Date

2009. 07. 01  
Date

2009. 07. 01.  
Date

2007. 07. 01  
Date

金法中 ✓  
INVENTOR Bup Joong, KIM

26 35 17 ✓  
INVENTOR Hak Suh, KIM

Woo Young ✓  
INVENTOR Woo Young, CHOI

Byungjun Ahn ✓  
INVENTOR Byung Jun, AHN