

12-13-2006

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PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)/Execution Date(s):

- 1) KIM, Byoung Koo  
2) BAIK, Kwang Ho  
3) OH, Jin Tae  
4) JANG, Jong Soo  
5) SOHN, Sung Won
- Execution Date(s) October 13, 2006

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

## 2. Name and address of receiving party(ies)

Name: ELECTRONICS AND TELECOMMUNICATIONSInternal Address: RESEARCH INSTITUTEStreet Address: 161 Gajeong-dong,  
Yuseong-gu, Daejeon, Republic of

Korea

City: \_\_\_\_\_

State: \_\_\_\_\_

Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application or patent number(s):

A. Patent Application No.(s)

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: Woochoon W. Park

Internal Address: \_\_\_\_\_

Street Address: c/o Ladas & Parry  
224 South Michigan AvenueCity: ChicagoState: Illinois Zip: 60604Phone Number: (312) 427-1300

Fax Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

## 6. Total number of applications and patents involved:

17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_b. Deposit Account Number 12-0400Authorized User Name Ladas & Parry LLP

## 9. Signature:

Woochoon W. Park

Signature

December 7, 2006

Date

Total number of pages including cover sheet, attachments, and documents: 3

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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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:**

**KIM, Byoung Koo**  
209-1602 Yangjimaecul Apt., Banseok-dong, Yusong-gu  
Daejeon-city, Republic of Korea

**BAIK, Kwang Ho**  
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**SOHN, Sung Won**  
208-902 Expo Apt., Jeonmin-dong, Yusong-gu  
Daejeon-city, Republic of Korea

hereby sells, assigns and transfers to

**ASSIGNEE:**

**Electronics and Telecommunications Research Institute**  
161 Gajeong-dong, Yusong-gu, Daejeon-city, Republic of Korea

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 OF STORING PATTERN MATCHING POLICY AND METHOD OF  
CONTROLLING ALERT MESSAGE

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 ASSIGNEE 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, we have set our hand and seal

Oct., 13. 2006

Date

b k / c i m

KIM, Byoung Koo

Oct., 13 . 2006

Date

[Signature]

BAIK, Kwang Ho

Oct., 13. 2006

Date

[Signature]

OH, Jin Tae

Oct. 13. 2006

Date

[Signature] Jang Jongsoo

JANG, Jong Soo

Oct. 13. 2006

Date

[Signature]

SOHN, Sung Won