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

- 1) KIM, Jae-Chul
- 2) CHU, Chang-Woo
- 3) KOO, Bon-Ki
- 4) CHOI, Byoung-Tae
- 5) KIM, Hyun-Bin

Execution Date(s) December 6, 2005

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)

12/12/2005 STEUMEL1 00000018 11296788

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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:1**7. 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 Informationa. 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, 2005

Date

Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents:3Documents 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. 22313-1450112935 U.S. PTO
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PATENT
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UNITED STATES OF AMERICA
ASSIGNMENT

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, Jae-Chul / #123-104 BeodnaemaoulApt., Taepyeong-dong 422-7, Jung-gu, Daejeon 301-150,
Republic of Korea

CHU, Chang-Woo / #112-804 Jindalrae Apt., Wolpyeong 3-dong, Seo-gu, Daejeon 302-754, Republic of Korea

KOO, Bon-Ki / #205-502 Songgang maeul Site 2 Apt., Songgang-dong, Yuseong-gu, Daejeon 305-753,
Republic of Korea

CHOI, Byoung-Tae / #129-608 Hanbit Apt., Eoeun-dong, Yuseong-gu, Daejeon 305-755, Republic of Korea

KIM, Hyun-Bin / #109-901 Hanul Apt., Sinseong-dong, Yuseong-gu, Daejeon 305-345, Republic of Korea

hereby sells, assigns and transfers to

ASSIGNEE: ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE

ADDRESS: 161, Gajeong-dong, Yuseong-gu, 305-350 Daejeon, Republic of Korea

ASSIGNEE: KT CORPORATION

ADDRESS: 206, Jungja-dong, Pundang-ku, Sungnam-shi, Kyoungki-do 463-711,
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 APPARATUS AND METHOD FOR REMOVING STEREO DISPARITY BASED ON TWO-PATH DYNAMIC PROGRAMMING AND GGCP 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, I/we have set our hand and seal

Dec. 6. 2005

Date

Dec. 6. 2005

Date

Dec 6 2005

Date

12/6/2005

Date

12.6.2005

Date

[Signature]
INVENTOR KIM, Jae-Chul

Chang Woo Chu
INVENTOR CHU, Chang-Woo

Koo Bon Ki
INVENTOR KOO, Bon-Ki

B.T. CHOI
INVENTOR CHOI, Byoung-Tae

[Signature]
INVENTOR KIM, Hyun-Bin

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