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- 1) HAN, Seon-Ho
- 2) KIM, Cheon-Soo

Execution Date(s) December 18, 2006Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
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- ☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**Name: ELECTRONICS AND TELECOMMUNICATIONSInternal Address: RESEARCH INSTITUTEStreet Address: 161 Gajeong-dong,Yuseong-gu, Daejeon, Republic ofKorea

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

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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 & Parry224 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
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- ☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers \_\_\_\_\_  
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Signature

December 27, 2006

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:  
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**PATENT**  
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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:**

**HAN, Seon-Ho** / #304, Nobel House, 126-21, Sinseong-dong, Yuseong-gu, Daejon 305-345, Republic of Korea

**KIM, Cheon-Soo** / #132-803 Hanbit Apt., Eoeun-dong, Yuseong-gu, Daejon 305-755, Republic of Korea

hereby sells, assigns and transfers to

**ASSIGNEE: ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE**  
**ADDRESS:** 161, Gajeong-dong, Yuseong-gu, Daejon 305-350, 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

**VARIABLE CAPACITOR CIRCUIT HAVING LINEAR CAPACITANCE VARIATION**  
**AND VOLTAGE CONTROLLED OSCILLATOR USING THE SAME**

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.

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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

December, 18, 2006  
Date

Dec. 18, 2006  
Date

Han  
INVENTOR HAN, Seon-Ho

Kim  
INVENTOR KIM, Cheon-Soo