

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>KWAN-HYUN CHO</td><td>05/02/2008</td></tr><tr><td>MUN-SUNG HAN</td><td>05/02/2008</td></tr><tr><td>JUN-SEOK PARK</td><td>05/02/2008</td></tr><tr><td>YOUNG-GIU JUNG</td><td>05/02/2008</td></tr></tbody></table>	Name	Execution Date	KWAN-HYUN CHO	05/02/2008	MUN-SUNG HAN	05/02/2008	JUN-SEOK PARK	05/02/2008	YOUNG-GIU JUNG	05/02/2008	
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YOUNG-GIU JUNG	05/02/2008										
RECEIVING PARTY DATA											
Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE										
Street Address:	161 GAJEONG-DONG, YUSEONG-GU										
City:	DAEJEON										
State/Country:	KOREA, REPUBLIC OF										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12093091</td></tr></tbody></table>	Property Type	Number	Application Number:	12093091							
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Application Number:	12093091										
CORRESPONDENCE DATA											
Fax Number: (312)427-6663 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Woochoon W. Park										
Total Attachments: 2 source=cu6733assign#page1.tif source=cu6733assign#page2.tif											

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PATENT

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REEL: 020921 FRAME: 0537

UNITED STATES OF AMERICA
ASSIGNMENT

WHEREAS:

Kwan-Hyun CHO

#205-902 Sambu Renaissance Apt., Yangji, Maeul Site 2, 613, Banseok-dong
Yuseong-gu, Daejeon 305-150, Republic of Korea

Mun-Sung HAN

#109-303 Hanul Apt., Sinseong-dong, Yuseong-gu
Daejeon 305-707, Republic of Korea

Jun-Seok PARK

#112-504 Hanbit Apt., Eocun-dong, Yuseong-gu
Daejeon 305-755, Republic of Korea

Young-Giu JUNG

#2-212, 236-1, Gajcong-dong, Yuseong-gu
Daejeon 305-350, Republic of Korea

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled: **INPUT/OUTPUT APPARATUS BASED ON VOICE RECOGNITION, AND METHOD THEREOF** for which application for Letters Patent for the United States has been designated under the Patent Cooperation Treaty as International Application No. PCT/KR2006/003605 filed 11 September 2006,

WHEREAS:

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE

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

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention in the United States and the Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and the Letters Patent to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

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 application, said invention and said Letters Patent 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 representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, we have set our hand and seal

May 2, 2008
Date

Kwan-Hyun Cho
Kwan-Hyun CHO

May 2, 2008
Date

Mun-Sung Han
Mun-Sung HAN

May 2, 2008
Date

Jun-Seok PARK
Jun-Seok PARK

May 2, 2008
Date

Young-Giu JUNG
Young-Giu JUNG