

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>Jong Ho KIM</td><td>12/26/2008</td></tr><tr><td>Yon-Kyu PARK</td><td>12/26/2008</td></tr><tr><td>Min Seok KIM</td><td>12/26/2008</td></tr><tr><td>Dae Im KANG</td><td>12/26/2008</td></tr><tr><td>Jae-Hyuk CHOI</td><td>12/26/2008</td></tr></tbody></table>	Name	Execution Date	Jong Ho KIM	12/26/2008	Yon-Kyu PARK	12/26/2008	Min Seok KIM	12/26/2008	Dae Im KANG	12/26/2008	Jae-Hyuk CHOI	12/26/2008	
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<table border="1"><tr><td>Name:</td><td>Korea Research Institute of Standards and Science</td></tr><tr><td>Street Address:</td><td>1, Doryong-dong, Yuseong-gu</td></tr><tr><td>City:</td><td>Daejeon</td></tr><tr><td>State/Country:</td><td>REPUBLIC OF KOREA</td></tr><tr><td>Postal Code:</td><td>305-600</td></tr></table>	Name:	Korea Research Institute of Standards and Science	Street Address:	1, Doryong-dong, Yuseong-gu	City:	Daejeon	State/Country:	REPUBLIC OF KOREA	Postal Code:	305-600			
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
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PATENT
REEL: 022108 FRAME: 0049

Total Attachments: 2

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Korea Research Institute of Standards and Science an institute, having a place of business at 1, Doryong-dong, Yuseong-gu, Daejeon 305-600, Republic of Korea, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled INPUT MODULE WITH CAPACITANCE SENSORS, METHOD FOR MANUFACTURING THE INPUT MODULE AND METHOD FOR CONSTRUCTING ALGORITHM FOR PROCESSING TOUCH INPUT APPLIED TO THE INPUT MODULE ("APPLICATION"), which:

- ☒ is to be filed herewith.
- ☐ was filed on _____, and now bears U.S. application serial number _____.
- ☐ The APPLICATION claims priority from [a provisional/foreign application], filed on _____, now bearing Korean application serial number _____.

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights,

Title: [Title of the invention]
Filed:
Application No.:

titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Jong Ho Kim
KIM, Jong Ho

Date of Signature

Dec. 26. 2008

Name and Signature

Yon Kyu park
PARK, Yon-Kyu

Date of Signature

Dec. 26. 2008

Name and Signature

Min Seok Kim
KIM, Min Seok

Date of Signature

Dec. 26. 2008

Name and Signature

Dae Im Kang
KANG, Dae Im

Date of Signature

Dec. 26. 2008

Name and Signature

Jae Hyuk Choi
CHOI, Jae-Hyuk

Date of Signature

Dec. 26. 2008