

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Jeong Won OH</td> <td>10/19/2009</td> </tr> <tr> <td>Mi Sook KIM</td> <td>10/19/2009</td> </tr> <tr> <td>Jin Reol KIM</td> <td>10/19/2009</td> </tr> <tr> <td>Se Ho AHN</td> <td>10/19/2009</td> </tr> <tr> <td>Chi Woo LEE</td> <td>10/19/2009</td> </tr> <tr> <td>Ho Min JEON</td> <td>10/19/2009</td> </tr> <tr> <td>Tae Ohk CHAE</td> <td>10/19/2009</td> </tr> </tbody> </table>		Name	Execution Date	Jeong Won OH	10/19/2009	Mi Sook KIM	10/19/2009	Jin Reol KIM	10/19/2009	Se Ho AHN	10/19/2009	Chi Woo LEE	10/19/2009	Ho Min JEON	10/19/2009	Tae Ohk CHAE	10/19/2009
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RECEIVING PARTY DATA																	
Name:	Pantech Co., Ltd.																
Street Address:	Pantech R&D Center, I-2, DMC, Sangam-dong, Mapo-gu																
City:	Seoul																
State/Country:	REPUBLIC OF KOREA																
Postal Code:	121-270																
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>12612303</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12612303												
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CORRESPONDENCE DATA																	
Fax Number:	(703)288-5139																
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OP \$40.00 12612303

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PATENT
REEL: 023648 FRAME: 0232

NAME OF SUBMITTER:

Hae-Chan Park

Total Attachments: 4

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ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

an application for United States Letters Patent entitled **USER INTERFACE APPARATUS AND METHOD FOR USER INTERFACE IN TOUCH DEVICE** ("Application");

upon which United States Letters Patent, Patent Number _____, has issued ("Patent");

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

PANTECH CO., LTD.
Pantech R&D Center, I-2, DMC Sangam-dong,
Mapo-gu
Seoul 121-270
Republic of Korea

PANTECH CO., LTD. herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals 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.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.



IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

First Inventor's Name: Jeong Won OH

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First Inventor's Signature:



Date:

2009. 10. 19.

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Second Inventor's Signature:



Date:

2009. 10. 19.

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Third Inventors' Signature:



Date:

2009. 10. 19.



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Fourth Inventor's Signature:

Date:

2009. 10. 19.

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Fifth Inventor's Signature:

Date:

2009. 10. 19

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Sixth Inventor's Signature:

Date:

2009. 10. 19



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Tae Ohk CHAE

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Seoul 136-100
Republic of Korea

Seventh Inventor's Signature:

Chae Ohk

Date:

2009. 10. 19