501851235 03/13/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee previously recorded on Reel 020520 Frame 0067. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Kyu-Ho PARK	10/25/2007
Ki-Woong PARK	10/25/2007
Sung-Ahn KO	10/25/2007

RECEIVING PARTY DATA

Name:	Korea Institute of Science and Technology	
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City:	Daejeon-si	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12027585

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via US Mail.

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Address Line 2: **SUITE 7500**

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	P2239US00
NAME OF SUBMITTER:	Hae-Chan Park

Total Attachments: 5

REEL: 027854 FRAME: 0421

PATENT 501851235

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TO:H.C. PARK & ASSOCIATES, PLC COMPANY:8500 LEESBURG PIKE, SUITE 7500



UNITED STATES PATENT AND TRADEMARK OFFICE

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RECORDATION DATE: 02/16/2008 REEL/FRAME: 020520/0067

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: P2239US00

ASSIGNOR:

PARK, KYU-HO DOC DATE: 10/25/2007

ASSIGNOR:

PARK, KI-WOONG DOC DATE: 10/25/2007

ASSIGNOR:

KO, SUNG-AHN DOC DATE: 10/25/2007

ASSIGNEE:

"SAMSUNG"ELECTRONICS"CO;","LTD:
"416"MAETAN"DONG;"YEONGTONG"GU;
"GYEONGGI"DO"

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TO:H.C. PARK & ASSOCIATES, PLC COMPANY:8500 LEESBURG PIKE, SUITE 7500

020520/0067 PAGE 2

SERIAL NUMBER: 12027585 FILING DATE: PATENT NUMBER: ISSUE DATE:

TITLE: CHARACTER INPUT DEVICE USING BIO RADAR UNIT AND TILT SENSOR

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

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TO:H.C. PARK & ASSOCIATES, PLC COMPANY:8500 LEESBURG PIKE, SUITE 7500

PATENT ASSIGNMENT 02/16/2008 Electronic Version v1.1 500465895 Stylesheet Version v1.1 SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** CONVEYING PARTY DATA Name **Execution Date** Kyu-Ho PARK 10/25/2007 Ki-Woong PARK 10/25/2007 Sung-Ahn KO 10/25/2007 RECEIVING PARTY DATA Name: Samsung Electronics Co., Ltd. Street Address: 416 Maetan-dong, Yeongtong-gu, Gyeonggi-do City: Suwon-si State/Country: KOREA, REPUBLIC OF PROPERTY NUMBERS Total: 1 Number Property Type Application Number: 12027585 CORRESPONDENCE DATA Fax Number: (703)288-5139 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 703-288-5105 Phone: Email: patent@park-law.com H.C. Park & Associates, PLC Correspondent Name: Address Line 1: 8500 Leesburg Pike, Suite 7500 Address Line 4: Vienna, VIRGINIA 22182 P2239US00 ATTORNEY DOCKET NUMBER: Hae-Chan Park NAME OF SUBMITTER: Total Attachments: 2 source=2007-11-02 P2239US00 Assignment filed with USPTO#page1.tif

source=2007-11-02 P2239US00 Assignment filed with USPTO#page2.tif



Attorney's Docket No.: P2147US00

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 CHARACTER INPUT DEVICE USING BIO RADAR UNIT AND TILT SENSOR ("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:

(1) Korea Advanced Institute of Science and Technology

Korea Advanced Institute of Science and Technology,
Guseong-dong, Yuseong-gu, Daejeon, 305-701, Republic of Korea

Korea Advanced Institute of Science and Technology, herein further referred to as ("Assignees").

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

Assignor hereby conveys, assigns, sells and transfers to Assignees 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 Assignees 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 Assignees 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.

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Date:	October 25, 2007

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