503718309 03/02/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT3764950

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOON-JAE KIM	03/02/2016
KI-HWAN KWAK	03/02/2016
KYUNG-CHUL SEO	03/02/2016

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI	
City:	GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14916054

CORRESPONDENCE DATA

Fax Number: (201)226-9246

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 201-226-9245

Email: jeryl.bizzoco@chareiter.com

Correspondent Name: STEVE CHA

Address Line 1: 17 ARCADIAN AVE. SUITE 208
Address Line 4: PARAMUS, NEW JERSEY 07652

ATTORNEY DOCKET NUMBER:	4500-1-449
NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	03/02/2016

Total Attachments: 2

source=4500-1-449_Assignment#page1.tif source=4500-1-449_Assignment#page2.tif

PATENT 503718309 REEL: 037872 FRAME: 0823

Docket No.: **4500 - 1 - 449** Client Ref No: GM-201308-254-1-US0

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration,

1)	Hoon-Jae KIM	of	#102-3005, 111, Haemarugongwon-ro, Gumi-si,
,			Gyeongsangbuk-do 730-742, Republic of Korea
2)	Ki-Hwan KWAK	of	#105-505, 33, Okgyebuk-ro, Gumi-si
			Gyeongsangbuk-do 730-749, Republic of Korea
3)	Kyung-Chul SEO	of	#505-607, 250-9, Indonggasan-ro, Gumi-si,
			Gyeongsangbuk-do 730-300, Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONICS CO., LTD. of 129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO, 443-742 REPUBLIC OF KOREA

(hereinafter **Assignee**) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. Section 261, in and to the invention entitled as:

ELECTROINC DEVICE INCLUDING KEY BUTTON

invented by Assignor; the application for United States patent therefor, invented by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

1

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Hoon-Jae KIM	Signature of inventor
	Dated:
Name of Second Inventor: Ki-Hwan KWAK	Signature of inventor Dated: 20/6.03.02
Name of Third Inventor: Kyung-Chul SEO	WITNESSED: M7324 Signature of inventor
	Dated: 20/6 03, 02 WITNESSED: