506175370 07/28/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6222108

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BANGHYUN KWON	07/10/2020
INHYUNG JUNG	07/10/2020
HYUNWOONG KWON	07/10/2020
SANGMIN SHIN	07/16/2020
SANGHEON KIM	07/10/2020
JONGWU BAEK	07/17/2020

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU
City:	SUWON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	16677

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16940939

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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: 703-816-4000

Email: ptomail@nixonvan.com

Correspondent Name: UPDEEP S. GILL

Address Line 1: NIXON & VANDERHYE PC / SAMSUNG

Address Line 2: 901 N. GLEBE RD., 11TH FLOOR Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER: USG-6243-189

NAME OF SUBMITTER: UPDEEP S. GILL

SIGNATURE: /UPDEEP S. GILL/

DATE SIGNED: 07/28/2020

This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

506175370 REEL: 053330 FRAME: 0631

Total Attachments: 4

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PATENT REEL: 053330 FRAME: 0632 Doc çode: Oath

Dagumant	Description:	Oath or	doctoration	FILAN
Document	Description	Caul O	ueciaration	mea

December 2000 inpriors. Out or acoustation med		,
* ~	Attorney Docket Number	
	First Named Inventor	KWON
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing		
OR		
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1	.16(f)) required)	
ELECTRONIC DEVICE IDENTIFYING GESTURE WITH STYLUS PEN AND METHOD FOR OPERATING THE SAME		
(Title of the invention)		
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
☐ The attached application,		
OR		
United States Application Number or PCT International application number		
The above-identified application was made or authorized to be made by me.		
I believe I am the original inventor or an original joint inventor of a claimed invention in the	ne application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Ap	•	
WHEREAS, SAMSUNG ELECTRONICS CO., LTD. (hereinafter ASSIGNEE), Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic	a corporation having an office and of Korea, is desirous of acquir	d place of business at 129, ring an interest therein;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;		
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;		
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and		
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filling and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.		
AGREED and executed as noted below:		
LEGAL NAME OF SOLE OR FIRST INVENTOR:	territoria a recibir a di cutta e della	

Additional inventors are being named on the 1 supplemental sheet(s) PTO/AIA/10 attached hereto

Note: PTO Rules state "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in [37 CFR] §1.56

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Banghyun

Inventor's Signature:

(Page 1 of 2)

KWON

July 10, 2020

Date:

SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet (for PTO/AIA//08/09) (Page 2 of 2)
Legal Name of Additional Joint Inventor, if any:	· · · · · · · · · · · · · · · · · · ·
(E.g., Given Name (first and middle (if any)) and Family Name or Su	urname)
Inhyung	JUNG
Inventor's Signature:	Date: July 10, 2020
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Su	ırname)
Hyunwoong	KWON
Inventor's Signature:	Date: July 10, 2020
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Su	Jrname)
Sangmin	SHIN
Inventor's Signature:	Date:
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or St	urname)
Sangheon	KIM
Inventor's Signature:	Date: July 10, 2020
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or St	urname)
Jongwu	BAEK
Inventor's Signature:	Date:

	ADDITIONAL INVENTOR(S) Supplemental Sheet (Page 2 of 2)
Legal Name of Additional Joint Inventor, if any:	The second secon
(E.g., Given Name (first and middle (if any)) and Family Name or Sun Inhyung	name) JUNG
Inventor's Signature.	Date
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Sun Hyunwoong	name) KWON
Inventor's Signature.	Date:
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Sur Sangmin	name) SHIN
Inventor's Signature Sanganin Shin	Date: 2 02 0 - 07 - 16
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Sur Sangheon	name) KIM
Inventor's Signature:	Date:
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Sur	name)
Jongwu	BAEK
Inventor's Signature.	Date:

Samsung Ref: GM-201906-128-1-US0 DOCKET NO.: USG-6243-189

SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
Legal Name of Additional Joint Inventor, if any:	(Page 2 of 2)
(E.g., Given Name (first and middle (if any)) and Family Name or Su	ırname)
Inhyung	JUNG
Inventor's Signature:	Date:
Legal Name of Additional Joint Inventor, if any:	wee as a second of the second
(E.g., Given Name (first and middle (if any)) and Family Name or Su	urname)
Hyunwoong	KWON
Inventor's Signature:	Date:
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Su	ırname)
Sangmin	SHIN
Inventor's Signature:	Date:
Legal Name of Additional Joint Inventor, if any:	1
(E.g., Given Name (first and middle (if any)) and Family Name or Su	urname)
Sangheon	KIM
Inventor's Signature:	Date:
Legal Name of Additional Joint Inventor, if any:	1
(E.g., Given Name (first and middle (if any)) and Family Name or Su	urname)
Jongwu	BAEK
Inventor's Signature: Janguw Back	Date: July 17, 2020

PATENT REEL: 053330 FRAME: 0636

RECORDED: 07/28/2020