505918126 02/14/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER ALDER	02/05/2020
RICHARD MORETON	02/05/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16639234

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	Q252950
NAME OF SUBMITTER: CHRISTOPHER ANNES - TEAMS DEPARTMENT	
SIGNATURE:	/Christopher Annes/
DATE SIGNED:	02/14/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 051823 FRAME: 0386

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Docket No.: Q252950 Samsung Ref.: WE2017040041US0 Only After Sept 16, 2012

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, <u>SAMSUNG ELECTRONICS CO. LTD. of 129. Samsung to. Yeongtong gu, Suwon-si. Gyeonggi-do. 16677. Republic of Korea</u>, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor:

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all other countries, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and including rights of priority under the International Convention of Paris (1883) as amended, the laws of all foreign countries, and the laws of the United States including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for recording but is prima facile evidence of execution under 35 USC 261)				
As the below named inventor, I here	by de	clare that:		
This assignment with declaration is directed to:		The attached application, or		
anteces ai.	Ø	United States Application or PCT International Application Number PCT/KR2018/008475 filed on July 26, 2018.		
The application is entitled:				

CLIENT DEVICE, COMPANION SCREEN DEVICE, AND OPERATION METHOD THEREFOR

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application,

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 051823 FRAME: 0387

NAME OF SOLE OR FIRST INVENTOR:					
Given Name (first and middle (if any)) Christop	her Family Name or Surname Al	LDER			
Inventor's signature 24	Date .	<u> </u>			
Residence: Staines, United Kingdom					
Mailing Address: Communications House, South Street, Staines, Middlesex, TW18 4QE, United Kingdom					
NAME OF SECOND INVENTOR:					
Given Name (first and middle [if any]) Richard	Family Name or Surname M	ORETON			
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PATENT REEL: 051823 FRAME: 0388