## 507539919 10/12/2022

# PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT7586811

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Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SEUNGGEOL BAEK	09/21/2022
JINHO KIM	09/21/2022
BONGJAE RHEE	09/21/2022

#### **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:	17964455

#### **CORRESPONDENCE DATA**

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	0203-3129	
NAME OF SUBMITTER:	JAMES J. LIVINGSTON	
SIGNATURE:	/James J. LIVINGSTON/	
DATE SIGNED:	10/12/2022	

## **Total Attachments: 4**

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PATENT 507539919 REEL: 061395 FRAME: 0774

RECORDATION FORM COVER SHEET  PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)  1) Seunggeol BAEK, 2) Jinho KIM, and 3) Bongjae RHEE	2. Name and address of receiving party(ies)  Name: Samsung Electronics Co., Ltd.  Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 09/21/2022  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other  4. Application or patent number(s):  A. Patent Application No.(s)  17/964,455	Street Address: 129, Samsung-ro, Yeongtong-gu  City: Suwon-si, Gyeonggi-do  State:  Country: Republic of Korea  Zip: 16677  Additional name(s) & address(es) attached?  Yes No document is being filed together with a new application.  B. Patent No.(s)		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed:	involved: One		
Name: Jefferson IP Law, LLP Internal Address: James J. Livingston	7. Total fee (37 CFR 1.21(h) & 3.41) \$  Authorized to be charged by credit card  Authorized to be charged to deposit account		
Street Address: 1130 Connecticut Ave., NW, Suite 420	Enclosed  None required (government interest not affecting title)		
City: Washington	8. Payment Information		
State: District of Columbia Zip:20036	a. Credit Card Last 4 Numbers Expiration Date		
Phone Number: <u>202-293-0804</u>			
Fax Number: 202-403-3587	b. Deposit Account Number		
Email Address: usdocketing@jeffersonip.com	Authorized User Name		
9. Signature:  /James J. LIVINGSTON/ Reg. Signature  James J. Livingston Name of Person Signing	#55,394 October 12, 2022 Date  Total number of pages including cover sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 061395 FRAME: 0775

DOCKET NO.: 0203-3129

CLIENT REF.: YPF202105-0061/USP-PCT SAMSUNG REF.: GM-202104-208-1-US0

# <u>Assignment</u>

WHEREAS, the following inventors, namely 1) Sounggeof BAEK, 2) Jinho KIM, and 3) Bongjae RHEE (hereinafter called "Assignors"), having made or discovered certain new, useful and non-obvious improvements in an invention having a working title of:

# FOLDABLE ELECTRONIC DEVICE FOR DETECTING FINGERPRINTS THROUGH AT LEAST A PART OF DISPLAY.

for which a United States Patent Application is being filed concurrently herewith or, if not being concurrently filed, was filed on October 12, 2022, and assigned Serial No. 17/964,455; and.

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, 16677 (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein;

NOW, THEREFORE, BE IT KNOWN that for and in good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Assignee the entire and exclusive worldwide right, title and interest in and to all said inventions and discoveries disclosed in said application, and in and to said application, any and all substitutions, divisions, provisionals, conversions of provisionals and continuations thereof, and in and to all Letters Patent, United States and all other foreign countries, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof; and the right to file any other foreign country application and/or claim priority under the provisions of any international treaty or convention arising from this application or any divisional, continuing, substitute or reissue application therefrom. The aforesald assignment includes the right in and to all income, royalties, damages and payments, now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignors if this sale, assignment and transfer had not been made.

Assignors covenant and agree, without further compensation to said Assignors but at Assignee's expense:

- a. to execute:
  - all papers to be used in connection with this application and any divisional, continuing, substitute or reissue application thereof, as the Assignce may deem necessary or expedient, and
  - all papers in connection with any interference, litigation, mediation, arbitration or other proceeding relating to this application or any divisional, continuing, substitute or reissue application thereof, as may be necessary or expedient;
- to cooperate with the Assignee in every way possible in obtaining evidence and going forward in any interference, litigation, mediation, arbitration or other

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**REEL: 061395 FRAME: 0776** 

DOCKET NO.: 0203-3129

CLIENT REF.: YPF202105-0061/USP-PCT SAMSUNG REF.: GM-202104-208-1-US0

- proceeding relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof;
- c. to communicate to the Assignee any facts relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof, including evidence for any interference, litigation, mediation, arbitration or other proceeding relating to said invention, whenever requested;
- d. to testify in any interference, litigation, mediation, arbitration or other proceeding relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof whenever requested; and
- e. to perform all other affirmative acts which may be necessary or desirable to secure full and complete protection of the inventions and discoveries or that may be necessary or desirable to vest in Assignee the complete title to the inventions and discoveries and Letters Patent hereby conveyed and to enable Assignee to record title.

Assignors hereby authorize and request the United States Patent and Trademark Office or any other issuing authority to issue any and all Letters Patent that may be granted upon this invention and/or this application or any divisional, continuing, substitute or reissue application thereof to the Assignee, its legal representatives, successors and assigns.

Assignors each hereby represents, covenants and warrants that he or she has the full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

The provisions of this Assignment are binding upon Assignors' heirs, legal representatives and/or administrators and assigns.

Assignors hereby grant to the law firm of Jefferson IP Law, LLP of Washington, DC and its attorneys and agents as associated with Customer No. 68103 the authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

DOCKET NO: 0203-3129

CLIENT REF.: YPF202105-0061/USP-PCT SAMSUNG REF.: GM-202104-208-1-US0

Signature of Inventor:

Sound peal BAEK 09-2/-2022 Sounggood BAEK Date

Signature of Inventor:

Signature of Inventor:

Bongjae RHEE

09-21-2022