507584707 11/07/2022 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7631596

		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ТА			
		Name	Execution Date	
JAEWON JANG			11/04/2022	
SUNGIN KIM			11/04/2022	
HONGSHIK KIM			11/04/2022	
ANSIK SHIN	11/04/2022			
YUJIN JEONG			11/04/2022	
TAEWAN KIM			11/04/2022	
RECEIVING PARTY DAT	Γ Δ			
Name:		UNG ELECTRONICS CO., LTD.		
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU			
City:	SUWON-SI, GYEONGGI-DO			
State/Country:	KOREA, REPUBLIC OF			
-				
Postal Code:	16677			
		Number		
PROPERTY NUMBERS				
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Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	Total: 1	Number 17981941 (703)816-4100 o the e-mail address first; if that is unsuce d; if that is unsuccessful, it will be sent vi 703-816-4000 PTOMAIL@nixonvan.com NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VIRGINIA 22203		
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Total Attachments: 3 source=6243-466_DECLARATION_ASSIGNMENT#page1.tif source=6243-466_DECLARATION_ASSIGNMENT#page2.tif source=6243-466_DECLARATION_ASSIGNMENT#page3.tif

	Attorney Docket Number	USG-6243-466				
	First Named Inventor	JANG				
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT						
APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)						
ELECTRONIC DEVICE FORMING NETWORK SLICE AND DATA SESSION, AND METHOD FOR OPERATING SAME						
(Title of the Application)						
(Little of the Application) 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						
filed on						
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 th	e 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 app		00000000000000000000000000000000000000				
WHEREAS, Samsung Electronics Co., Ltd. (hereinafter ASSIGNEE), a corpor- Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677 Republic	ation having an office and place o of Korea, is desirous of acquiri	of business at 129, ing 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 filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.						
ASSIGNOR hereby authorizes and requests ASSIGNEE'S attorney(s), Nixon & Vanderhye PC, of Customer Number 130936, to Insert here in parentheses () the filing date and application number of said application when known.						
AGREED and executed as noted below:						
LEGAL NAME OF SOLE OR FIRST INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)						
Jaewon		JANG				
Inventor's Signature:	Date: Noven	nber 04, 2022				
	500000000000000000000000000000000000000					

[5] Additional Inventor(s) is (are) being named on the supplemental sheet(s)

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

(Page 1 of 2)

SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet (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	mame)
Sungin	KIM
Inventor's Signature:	Date: November 04, 2022
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or ${\rm Su}$	mame)
Hongshik	KIM
Inventor's Signature:	Date: November 04, 2022
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Su	mame)
Ansik	SHIN
Inventor's Signature:	Date: November 04, 2022
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Su	mame)
Yujin	JEONG
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	mame)
Taewan	KIM
	Date: November 04, 2022

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(Page 2 of 2)

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	(Page 2 of 2
Legal Name of Additional Joint Inventor, if any:	
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Sungin	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 Su	mame)
Hongshik	КІМ
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	name)
Ansik	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 Sur	name)
Yujin	JEONG
Inventor's Signature: 2697	Date: November 04, 2022
Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Sur	name)
Taewan	КІМ
Inventor's Signature:	Date:

RECORDED: 11/07/2022