## 507522330 09/30/2022

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7569225

		NEW ASSIGN	MENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name			Execution Date
HONG-HOE KIM					09/28/2022
TOMASZ J. PALCZEWS	SKI				09/30/2022
YINGNAN ZHU					09/28/2022
XIANGYUAN ZHAO					09/28/2022
HARI BABU NAYAR				09/30/2022	
CHAITANYA PRAVEEN	PRATU	RY			09/30/2022
RECEIVING PARTY DA	тл				
Name:	SAMSUNG ELECTRONICS CO., LTD				
Street Address:		AMSUNG-RO, YEON	,		
City:		N-SI, GYEONGGI-DC			
State/Country:		A, REPUBLIC OF			
Postal Code:	16677	,			
PROPERTY NUMBERS	Total:	Numb	ber		
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## **Total Attachments: 2**

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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of	AT DAGED CANADATON AND ODEATINE TADOPT CROMENT DECOMMENDATION ON SHADED				
Invention	AI-BASED CAMPAIGN AND CREATIVE TARGET SEGMENT RECOMMENDATION ON SHARED AND PERSONAL DEVICES				
As the undersi	igned inventor, I hereby declare that:				
	This combined declaration and IThe attached application, or				
assignment is	directed to:  United States application or PCT International application number filed on				
The above-ide	entified application was made or 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 including the claims, for which this combined declaration and assignment 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.					
WHEREAS, <u>Samsung Electronics Co., Ltd., a Korean corporation, having a place of business at 129, Samsung-ro, Yeongtong-gu</u> <u>Suwon-si, Gyeonggi-do, 16677, Korea</u> (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in said invention and to any patent that may be granted thereon in the United States and foreign countries;					
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof.					
We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.					
I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.					
LEGAL NAM	IE OF FIRST INVENTOR (e.g., full first name, middle initial, last name)				
Inventor: Hor	ng-Hoe Kim Date: Sep 28, 2022				
Signature: <u>/</u>	I Hong-hoe Kim I				

I

LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)				
Inventor: Tomasz J. Palczewski	Date: Sep 30, 2022			
Signature: / Tomasz Palczewski /				
LEGAL NAME OF THIRD INVENTOR (e.g., full first name, m	iddle initial, last name)			
Inventor: Yingnan Zhu	Date: Sep 28, 2022			
Signature: /Yingnan Zhu /				
LEGAL NAME OF FOURTH INVENTOR (e.g., full first name,	middle initial last name)			
-				
Inventor: Xiangyuan Zhao	Date: Sep 28, 2022			
Signature: / Kiangyuan zhao /				
LEGAL NAME OF FIFTH INVENTOR (e.g., full first name, mi	iddle initial, last name)			
Inventor: Hari Babu Nayar				
nivemor. <u>Han Babu Naya</u>	Date. <u>Sep 30, 2022</u>			
i Hari Nauar				
Signature: /Hari Nayar /				
LEGAL NAME OF SIXTH INVENTOR (e.g., full first name, m	iddle initial, last name)			
Inventor: Chaitanya Praveen Pratury	Date: Sep 30, 2022			
Signature:/ Praveen Pratury /				
Signature				

SAMS12-00803