#### 505693627 09/26/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5740437

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREY VLADIMIROVICH SAVCHENKO	09/23/2019

## **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
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16584250

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	Q250048
NAME OF SUBMITTER:	TODD YARBOROUGH, TEAMS DEPT
SIGNATURE:	/Todd Yarborough/
DATE SIGNED:	09/26/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 2**

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> **PATENT** REEL: 050506 FRAME: 0167

505693627

Docket No.: Q250048 Samsung Ref: WR2019010061US0 **Only After Sept 16, 2012** 

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

Whereas, I, the undersigned inventor hereinafter called assignor, have invented certain improvements described in the application identified below; and

Whereas, <u>SAMSUNG ELECTRONICS CO.</u>, <u>LTD. of 129</u>, <u>Samsung-ro</u>, <u>Yeongtong-gu</u>, <u>Suwon-si</u>, <u>Gyeonggi-do</u>, <u>16677</u>, <u>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,

I, the above named assignor, 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 I 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 I hereby agree that the assignee may apply for foreign Letters Patent on the invention and I 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 record	ing b	ut is prima facie evidence of execution under 35 USC 261)	
As the below named inventor, I herel	by de	clare that:	
This assignment with declaration is directed to:	☑	The attached application, or	
		United States Application or PCT International Application Numberon	filed
The application is entitled:		<del></del>	

#### METHOD AND APPARATUS FOR MULTI-CATEGORY IMAGE RECOGNITION

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: 050506 FRAME: 0168

NAME OF SOLE OR FIRST INVENTOR:					
Given Name (first and middle [if any])	Andrey Vladimirovich	Family Name or Surna	me	SAVCHENKO	
Inventor's signature			Date	September 23, 2019	
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**RECORDED: 09/26/2019** 

PATENT REEL: 050506 FRAME: 0169