# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WEIWEI WANG	05/23/2019
HONG WANG	05/23/2019
LIXIANG XU	05/23/2019

## **RECEIVING PARTY DATA**

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

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16449213

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JACOB L. LACOMBE
SIGNATURE:	/Jacob L. LaCombe/
DATE SIGNED:	06/21/2019

**Total Attachments: 2** 

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PATENT 505539051 REEL: 049556 FRAME: 0180

#### ASSIGNMENT

WHI	EREAS, W	e, Weiwei	WANG,	residen	t of Beijir	ig, China	ı, citizen	of China,	Hong
WANG, resi	ident of Be	ijing, Chin	a, citizen e	of China	, and Lixia	ing XU,	resident (	of Beijing,	China,
citizen of C	hina, have	invented	certain ne	w and	useful imp	rovemei	its in a	"METHOD	FOR
PROCESSI	NG RLC	FAILURI	NETW	ORK.	DEVICE	AND (	COMPUT	CER STO	RAGE
MEDIUM"	disclosed	in an app	olication I	or Uni	ted States	Letters	Patent (	(Applicatio	n No.
executed cor	ncurrently l	nerewith;		**************			F 1		

WHEREAS, SAMSUNG ELECTRONICS CO., LTD., a corporation organized under the laws of the Republic of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize Munck Wilson Mandala, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper

protection for said invention in all countries.

**RECORDED: 06/21/2019**