01/11/2021 506443186

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6489954

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17145958	

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PATENT REEL: 054878 FRAME: 0757 506443186

DATE SIGNED: 01/11/2021

Total Attachments: 2
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PATENT REEL: 054878 FRAME: 0758

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

As a below-named	inventor, I hereby declare that this de-	eclaration is directed to the application attached hereto
or to United States	Application Number or PCT Internati	onal Application Number
, , , , , , , , , , , , , , , , , , ,	filed on	(if applicable), entitled:
ACCELER/	ATOR, METHOD OF OPERATING INCLUDING	THE SAME, AND ELECTRONIC DEVICE THE SAME

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 the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

For valuable consideration, I, as a below-named assignor, hereby assign to:

Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu Suwon-si, Gyeonggi-do 16677 Republic of Korea

Seoul National University R&DB Foundation 1, Gwanak-ro, Gwanak-gu Seoul 08826 Republic of Korea

and its succ	essors and assigns (c	ollectively here	inafter called "	the Assignee"), t	he entire right, title,	and
interest thro	ughout the world in the	e inventions an	d improvemen	ts that are the su	ubject of the applica	tion
identified in	the above declaration	, which is Unite	d States Appli	cation Number o	r PCT International	Application
Number	17/145,958	filed on	January 11,	2021		

I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filling date of the above-identified application when known, and to correct any typographical errors that may be discovered in this Assignment.

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design

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COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

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Inventor's Legal Name	Seung Wook LEE			
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