

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4416438

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
	SOO-HO CHA	12/30/2016	
	CHANKYUNG KIM	01/05/2017	
	SUNGCHUL PARK	12/30/2016	
	HOYOUNG SONG	12/30/2016	
	KWANGCHOL CHOE	01/05/2017	
RECEIVING PARTY DATA			
Name:	SAMSUNG ELECTRONICS CO., LTD.		
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU,		
City:	SUWON-SI, GYEONGGI-DO		
State/Country:	KOREA, REPUBLIC OF		
Postal Code:	16677		
PROPERTY NUMBERS Total: 1			
	Property Type	Number	
	Application Number:	15596558	
CORRESPONDENCE DATA			
Fax Number:	(516)692-8889		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
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ATTORNEY DOCKET NUMBER:	8836S-1191/RJN		
NAME OF SUBMITTER:	FRANK CHAU		
SIGNATURE:	/Frank Chau/		
DATE SIGNED:	05/16/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 5			

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COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND
ASSIGNMENT FORM¹

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

Title: MEMORY DEVICE INCLUDING MEMORY CELL FOR GENERATING
REFERENCE VOLTAGE

for which Assignor is about to make or has made United States or International application for patent.

WHEREAS, as a below named inventor(s), I/(we) hereby declare that:

Section I. Declaration

This declaration is directed to:

- ☒ The attached U.S. non-provisional patent application, or
- ☐ U.S. non-provisional patent application number _____, filed on _____, or
- ☐ PCT International patent application number _____, filed on _____.

The above-identified application was made or authorized to be made by me (us).

I (we) believe that I am (we are) the original inventor (original joint inventors) of a claimed invention in the above-identified application.

¹ This form requires the use of an Application Data Sheet.

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applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of F. Chau & Associates, LLC the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF FIRST INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
	CHA	SOO-HO	
<p>SIGNATURE <u><i>Sooho Cha</i></u> DATE <u>2016.12.30</u></p>			

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
	KIM	CHANKYUNG	
<p>SIGNATURE <u><i>Kim Chankeyung</i></u> DATE <u>2017.1.5</u></p>			

LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	Family Name	First Given Name	Second Given Name
	PARK	SUNGCHUL	
<p>SIGNATURE <u><i>[Signature]</i></u> DATE <u>2016.12.30</u></p>			

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LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	Family Name SONG	First Given Name HOYOUNG	Second Given Name
SIGNATURE 		DATE 2016.12.30	

LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	Family Name CHOE	First Given Name KWANGCHOL	Second Given Name
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SIGNATURE



DATE

2019. 1. 5

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