## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WONKYU BANG	05/07/2019
MIYOUNG SON	05/07/2019

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	16347984

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	172675 PARTIAL JEJ/CLM
NAME OF SUBMITTER:	CHRISTINA L. MALINOSKY
SIGNATURE:	/Christina L. Malinosky/
DATE SIGNED:	02/25/2020

#### **Total Attachments: 2**

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> **PATENT** REEL: 051926 FRAME: 0655 505935229

#### INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT

Title of Invention:

RECHARGEABLE BATTERY

Docket No.:

172675

#### INVENTOR'S DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application unless the following is checked:

X United States Application or PCT International Application Number PCT/KR2017/012243 filed on November 1, 2017.

The above-identified 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 above-identified application.

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

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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

#### ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

- (1) Hyunhwa SONG, Wonkyu BANG, and Miyoung SON
- SAMSUNG SDI CO., LTD.

having a place of business at

- 150-20 Gongse-ro, Giheung-gu, Yongin-si, Gyeongai-do 17084, Republic of Korea (hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled
- RECHARGEABLE BATTERY

which application executed on even date herewith or was

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

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본 경로는 성성son 경로지신 관리적임자의 허가없이 옮작,별포,번품을 및 수 없으며, 역구시 관련법정에 의거하여 **PAJENJ**를 받을 수 있습니다. REEL: 051926 FRAME: 0656

# INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 172675 (LEWIS ROCA ROTHGERBER CHRISTIE (a) executed on (5a): \_\_\_\_\_ (b) filed on (5b): May 7, 2019 LLP, P.O. Box 29001. Glendale, CA 91209-(9001) is hereby authorized to insert in (b) the Application No.: 16/347,984 specified data, when known. including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements. It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee. Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein. Hyunhwa SONG Date Legal Name of Inventor Signature Wonkyu BANG Date Legal Name of Inventor 10,20,910c Miyoung SON Legal Name of inventor CLM 107848623.1-\*-04/15/2019 11:33 AM

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