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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5635328

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DA	ATA					
		Ν	lame		Execution Date	
HYUNSOO LEE					07/11/2019	
RECEIVING PARTY DA	ТА					
Name:	SAMSUNG SDI CO., LTD.					
Street Address:	150-20 GONGSE-RO, GIHEUNG-GU					
City:	YONGIN-SI, GYEONGGI-DO					
State/Country:	KOREA	, REP	UBLIC OF			
Postal Code:	17084					
Property Type			Number			
		10.100				
Property Type Application Number:		16480				
	ATA		664			
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INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT

Title of Invention: RECHARGEABLE BATTERY

Docket No.: 176539

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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/KR2018/001477 filed on February 5, 2018.

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) Hyunsoo LEE

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

(2) SAMSUNG SDI CO., LTD.

having a place of business at

(3) 150-20 Gongse-ro, Giheung-gu, Yongin-si, Gyeonggi-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

(4) RECHARGEABLE BATTERY

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본 정보는 상성SDI 정보자산 관리책임자의 허가없이 물려,배포,반물을 할 수 없으며, 위규서 관련법령에 의거하여 인사상<mark>문</mark>(APT)**문N T**F 있습니다.

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INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 176539

which application executed on even date herewith or was

- (a) executed on (5a):
- (b) filed on (5b): <u>July 24, 2019</u>,
 - Application No.: <u>16/480,664</u>

(LEWIS ROCA ROTHGERBER CHRISTIE LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the 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.

Hyunsoo LEE Legal Name of Inventor

Date

Lee Hyun Soo

Signature

WITNESSES:

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은 정보는 방생SDI 정보지신 관리책인가의 하기없이 출력,배로,반응을 할 수 없으며, 위규시 관련법령에 의가하여 인사상 **문유지든NT** 있습니다. RECORDED: 07/24/2019 REEL: 049853 FRAME: 0664