504361808 05/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JURGEN FRITZ	11/17/2016

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.
Street Address:	150-20, GONGSE-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17084

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15586914

CORRESPONDENCE DATA

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Correspondent Name: LEWIS ROCA ROTHGERBER CHRISTIE LLP

Address Line 1: P.O. BOX 29001

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ATTORNEY DOCKET NUMBER:	128128/JEJ/FMO	
NAME OF SUBMITTER:	FRANCES M. O'BRIEN	
SIGNATURE:	/Frances M. O'Brien/	
DATE SIGNED:	05/10/2017	

Total Attachments: 2

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> **PATENT REEL: 042335 FRAME: 0875** 504361808

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT

Title of Invention: A BATTERY SYSTEM FOR A HYBRID VEHICLE

Docket No.:

128128

filed on _____.

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:

United States Application or PCT International Application Number ____

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) Jurgen Fritz and Thomas Korherr

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) A BATTERY SYSTEM FOR A HYBRID VEHICLE

which application was executed on even date herewith or was

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 128128	
(a) executed on (5a):	(LEWIS ROCA ROTHGERBER CHRISTIE LLP, P.O. Box 29001, Glendale, CA 91209- 9001) is hereby authorized to insert in (b) the
(b) filed on (5b): May 4, 2017 Application No.: 15/586,914	specified data, when known.
including any and all United States Patents which and all extensions, divisions, reissues, substitute and patents, and the right to all benefits under a industrial property and applications for said impre	es, renewals or continuations of said application all international conventions for the protection of
It is hereby authorized and requested that the Co Letters Patent, when granted, to said ASSIGNE designee.	
Upon said consideration, it is further agreed that expense of said ASSIGNEE, the undersigned varieties, and reissue patent applications; executively exercited as a provided herein maintaining patent protection as provided herein	vill execute all divisional, continuing, substitute, cute all rightful other papers; and generally do Il consider desirable for aiding in securing and
Jurgen Fritz	17. 11. 2016 Date
Legal Name of Inventor Signature	. Date
Thomas Korherr Legal Name of Inventor	<u> イS、イイ、20イ6</u> Date
Thun Min	
Signature	

2 of 2

RECORDED: 05/11/2017