

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Seung-Mo Kim	08/30/2013
RECEIVING PARTY DATA	
Name:	Samsung SDI Co., Ltd.
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State/Country:	REPUBLIC OF KOREA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14035912
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ATTORNEY DOCKET NUMBER:	72941/S744/PCH/MMS
NAME OF SUBMITTER:	Matt Samadian
Signature:	/Matt Samadian/
Date:	09/26/2013
Total Attachments: 2 source=72941_Assignment#page1.tif source=72941_Assignment#page2.tif	

OP \$40.00 14035912

PATENT

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

**PATENT**

Title of Invention: POSITIVE ACTIVE MATERIAL FOR RECHARGEABLE LITHIUM  
BATTERY, METHOD OF PREPARING THE SAME, AND  
RECHARGEABLE LITHIUM BATTERY INCLUDING THE SAME

Docket No.: 72941/S744

**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 \_\_\_\_\_  
filed on \_\_\_\_\_.

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) Seung-Mo Kim

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

(2) SAMSUNG SDI CO., LTD.

having a place of business at

(3) 428-5, Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea

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

**Docket No. 72941/S744**

(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) POSITIVE ACTIVE MATERIAL FOR RECHARGEABLE LITHIUM BATTERY,  
METHOD OF PREPARING THE SAME, AND RECHARGEABLE LITHIUM  
BATTERY INCLUDING THE SAME

which application executed on even date  
herewith or was

(a) executed on (5a): August 30, 2013;  
(b) filed on (5b): September 24, 2013;  
Application No.: 14/035,912;

(CHRISTIE, PARKER & HALE, 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.

Seung-Mo Kim  
Legal Name of Inventor

August 30, 2013  
Date

Seung-mo Kim  
Signature

**WITNESSES:**

FRS PASI238915.1 \*-07/24/13 7:58 PM