Form PTO-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(les)	2. Name and address of receiving party(ies)
,	Name: Samsung SDI Co., Ltd.
Sang-Hoon Bae	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s):	Street Address: 428-5, Gongse-dong, Giheung-gu
Execution Date(s) October 4, 2012	Olieet Address.
Assignment _ Merger	City: Yongin-si, Gyeonggi-do
Security Agreement Change of Name Joint Research Agreement	
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Korea Zip:
Other	Additional name(s) & address(es) attached? — Yes 🔳 No
	document serves as an Oath/Declaration (37 CFR 1.63).
A. Patent Application No.(s)	B. Patent No.(s)
13/666,810	
Filed: 11/1/2012	
Additional numbers attached? Yes No	
	,,
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	involved:
concerning document should be mailed:	
concerning document should be mailed: Name: Knobbe, Martens, Olson & Bear LLP	involved:
concerning document should be mailed: Name: Knobbe, Martens, Olson & Bear LLP Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$40
concerning document should be mailed: Name: Knobbe, Martens, Olson & Bear LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Concerning document should be mailed: Name: Knobbe, Martens, Olson & Bear LLP Internal Address: Street Address: 2040 Main Street, 14th Floor City: Irvine	7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed
Concerning document should be mailed: Name: Knobbe, Martens, Olson & Bear LLP Internal Address: Street Address: 2040 Main Street, 14th Floor City: Irvine	7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
Concerning document should be mailed: Name: Knobbe, Martens, Olson & Bear LLP Internal Address: Street Address: 2040 Main Street, 14th Floor City: Irvine State: CA Zip: 92614	7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
concerning document should be mailed: Name: Knobbe, Martens, Olson & Bear LLP Internal Address: Street Address: 2040 Main Street, 14th Floor City: Irvine State: CA Zip: 92614 Phone Number: (949) 760-0404 Docket Number: SDISHN.286AUS	7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 11-1410
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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: SDISHN,286AUS Title: BATTERY CELL HOLDER Inventor(s): Sang-Hoon BAE

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Declaration

This Declaration is directed to the invention identified above that:

is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

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 in the application.

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

I hereby state that I have reviewed and understand the contents of the above identified specification and acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

Assignment from Inventor(s)

WHEREAS, above-identified inventor(s) (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, Samsung SDI Co., Ltd., with its principal place of business at 428-5, Gongse-dong, Giheung-gu, Yongin-city, Gyeonggi-do, Republic of Korea (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest in the Application, including all patent properties filed or issued upon the Application; where "Patent Properties" include, but are not limited to:

all provisional applications to which the Application claims priority;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof:

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns. In accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: SDISHN.286AUS Title: BATTERY CELL HOLDER Inventor(s): Sang-Hoon BAE

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AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application, and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful caths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties.

KNOB SVN DIECO

Legal Name of inventor 1: Sang-Hoon BAE

Signature: Say hoon Bae Date: October 4. 2012

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