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FORM PTO-1595

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2. Yun Suk CHOI
3. Soo Seok CHOI

2-15-02

4. Jea Woan LEE
5. Yong Ju JUNG
6. Joo Soak KIM

7. Zin PARK

## 2. Name and Address of receiving party(ies):

SAMSUNG SDI CO., LTD.  
575, Shin-dong, Paldal-ku  
Suwon-city, Kyungki-do  
KOREA

FEB 15 2002

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other: Corrected Recordation form cover sheet, Reel/Frame 012096/0156.  
 Execution Date(s): August 10, 2001

## 4. Application number(s) or patent number(s):

☐ This document is being filed together with a new application:

- (a) The execution date(s) of the application is/are:  
(b) The title is:

OR

☒ This document is being filed after filing of the application:

- (a) Patent Application No(s). 09/931,079, filed August 17, 2001; or  
(b) Patent No(s). , issued .

## 5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS & HALSEY LLP  
Attention: Michael D. Stein  
700 Eleventh Street, N.W., Suite 500  
Washington, D.C. 20001

Our Docket: 1567.10186. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment)

- ☒ Enclosed  
☐ Authorized to be charged to deposit account.

## 8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael D. Stein, Reg. No. 37,240

Name of Person Signing

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Date

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09/931079  
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1. Name of conveying party(ies):

Duck Chul Hwang  
Yun Suk Choi  
Soo Seok Choi  
Jae Woan Lee  
Yong Ju Jung  
Joo Soak Kim  
Zin Park

8/17/01

09/931079

2. Name and Address of receiving party(ies):

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3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution Date(s): August 10, 2001

4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application:

(a) The execution date(s) of the application is/are: August 17, 2001

(b) The title is: POSITIVE ACTIVE MATERIAL COMPOSITION FOR LITHIUM-SULFUR  
BATTERY AND LITHIUM-SULFUR BATTERY FABRICATED USING SAME  
OR

☐ This document is being filed after filing of the application:

(a) Patent Application No(s).    /   , filed   ; or

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5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS & HALSEY LLP Our Docket: 1567.1018  
Attention: Michael D. Stein  
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Date

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# U.S. ASSIGNMENT

SRH 1.00

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by  
(Insert Name(s) & Address(es) of ASSIGNEE(S))

**Samsung SDI Co., Ltd. of 575, Sin-dong, Paldal-ku, Suwon-city, Kyungki-do, Korea**

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
(Title of Invention)

## **"POSITIVE ACTIVE MATERIAL COMPOSITION FOR LITHIUM-SULFUR BATTERY AND LITHIUM-SULFUR BATTERY FABRICATED USING SAME"**

relating to International Patent Application PCT/IP \_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on August 10, 2001 (Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_\_

Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)")

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.


IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

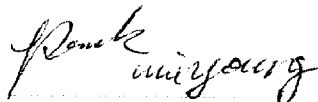
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1)   
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August 10, 2001

  
Yun-Ha Park

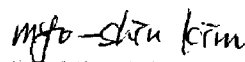
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Mi-Young Park

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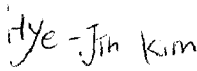
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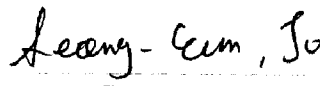
5)   
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August 10, 2001

  
Hye-Jin Kim

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Zin Park  
August 10, 2001

  
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