#### 502783815 04/25/2014

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| HYUN-RYOUNG KIM | 03/26/2014     |
| SANG JOON PARK  | 03/26/2014     |
| MIN SANG KIM    | 03/26/2014     |

### **RECEIVING PARTY DATA**

| Name:                             | e: SAMSUNG ELECTRONICS CO., LTD.    |  |
|-----------------------------------|-------------------------------------|--|
| Street Address:                   | ress: 129, SAMSUNG-RO, YEONGTONG-GU |  |
| City:                             | SUWON-SI, GYEONGGI-DO               |  |
| State/Country: KOREA, REPUBLIC OF |                                     |  |
| Postal Code:                      | 443-742                             |  |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14242602 |

### CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 715829         |
|-------------------------|----------------|
| NAME OF SUBMITTER:      | JOHN L. GASE   |
| SIGNATURE:              | /John L. Gase/ |
| DATE SIGNED:            | 04/25/2014     |

**Total Attachments: 2** 

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> **PATENT REEL: 032760 FRAME: 0790**

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#### ASSIGNMENT

#### WHEREAS, I/WE

Hyun-Ryoung Kim, Sang Joon Park, Min Sang Kim all of c/o Samsung Advanced Institute of Technology, San 14-1 Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do, KR,

hereinafter referred to as Assignor, have invented a certain invention entitled:

## TEMPERATURE SENSITIVE LIPOSOME INCLUDING CATIONIC LIPID AND USE THEREOF

for which invention an application (provisional or non-provisional) for a U.S. patent was filed , under U.S. Application No. 14/242,602

WHEREAS, SAMSUNG ELECTRONICS CO., LTD. of 129, Samsung-10, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742, KR, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in, to, and under the invention described in the patent application, including the entire priority right derived from the application,

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Assignor assigns and transfers to Assignee and Assignee's legal representatives, successors, and assigns the entire right, title, and interest in, to, and under the invention, the referenced patent application, and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues. reexaminations, national and regional phase applications, petty patent applications, and utility model applications) that may be filed in the U.S. and/or any country foreign to the U.S. on the invention, and the patents that may issue thereon,

Assignor conveys to the Assignee the right to make applications in Assignee's own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim priority to the referenced patent application and other such applications that may be filed in the U.S. or any country foreign to the U.S. on the invention under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to pursue the patent applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S. and any countries foreign to the U.S. on the invention, and in enforcing any rights accruing as a result of such applications or patents, by, for example, executing statements and other affidavits,

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REEL: 032760 FRAME: 0791

Assignor and Assignee agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor authorizes Assignee to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment by any or all of the parties hereto,

Assignor and Assignee agree that U.S. law governs this assignment, and

Assignee acknowledges and accepts this assignment.

IN WITNESS WHEREOF, Assignor has hereunder set his/her hand on the date shown below.

| Date   | March 26.2014            | Mykye,                    |  |
|--------|--------------------------|---------------------------|--|
| _      |                          | Assignor: Hyun-Ryoung Kim |  |
|        |                          |                           |  |
| Date   | March 26.2014            |                           |  |
|        | Assignor: Sang Joon Park |                           |  |
|        |                          |                           |  |
| Date _ | March 26,2014            | 449                       |  |
| _      |                          | Assignor: Min Sang Kim    |  |
|        |                          |                           |  |

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