## 503362999 06/23/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3409621

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

#### **CONVEYING PARTY DATA**

| Name                | Execution Date |
|---------------------|----------------|
| INSEOK STEPHEN CHOI | 06/09/2015     |
| YANG SEOK KI        | 06/10/2015     |

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| State/Country:  | KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF |
| Postal Code:    | 443-742                                |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14747916 |

### **CORRESPONDENCE DATA**

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|-------------------------|--|
| NAME OF SUBMITTER:      | STANLEY CHANG  |
| SIGNATURE:              | /STANLEY CHANG/  |
| DATE SIGNED:            | 06/23/2015   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

**Total Attachments: 1** source=Sigs#page1.tif

PATENT 503362999 REEL: 035887 FRAME: 0662

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

SSI Ref No.: WB-201411-015-1; IPILG Ref No.: 49-044

**RECORDED: 06/23/2015** 

| Title of<br>Invention  | ELECTRONIC SYSTEM WITH DATA MANAGEMENT MECHANISM AND METHOD OF OPERATION THEREOF                  |  |
|--|---|--|
| As the undersigned inventor, I hereby declare that:  |   |  |
| This combined assignment is  | I declaration and   |  |
| The above-ide  | ntified 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 application. |  |
| I have reviewed and understand the contents of the application including the claims, for which this combined declaration and assignment is being submitted.  |   |  |
| I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.  |   |  |
| WHEREAS, Samsung Electronics Co., Ltd., a Korean corporation, having a place of business at 129, Samsung-ro, Yeongtong-gu Suwon-si, Gyeonggi-do, Korea (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in said invention and to any patent that may be granted thereon in the United States and foreign countries;  |   |  |
| NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged. We, the below named inventors, hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, the entire right, title and interest in the above-identified application and the invention disclosed therein in all countries, including all divisional applications, continuation applications, and corresponding priority applications including those to which priority is claimed under the International Convention of Paris including under 35 U.S.C. 119, substitutions, and renewals thereof, and to all patents that may be granted thereon, and all reissues thereof. |   |  |
| We hereby authorize and request the Patent Office Officials in the United States and all foreign countries to issue patents, when granted, to said ASSIGNEE, its successors and assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may apply for patents for the invention in foreign countries without further authorization from us. Also, We agree to execute all papers and generally to do everything possible to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing patents for the invention in all countries.   |   |  |
| I hereby acknowledge that any willful false statement made in this combined declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.  |   |  |
|  |   |  |
| LEGAL NAM  | E OF FIRST INVENTOR (e.g., full first name, middle initial, last name)                            |  |
| Inventor: Insec  | k Stephen Choi Date: 4, 9, 24/5   |  |
| Signature: Jack Hyden Ch   |   |  |
|  |   |  |
| LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)   |   |  |
| Inventor: Yang   | Seok Ki Dale: 6//0/46/5   |  |
| Signature:   |   |  |
|  |   |  |

PATENT REEL: 035887 FRAME: 0663