	2-13-2010	
FORM PTO-1595 REC	US DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and	103613389 Ial documents or copy thereof.	
1. Name of conveying party(ies): 0 1 0 2 Name and address of receiving party(ies): 1) WOOG-YOUNG LEE 0		
Additional name(s) of conveying party(ies) attached? Yes No	the Republic of Korea 428-5, Gongse-dong, Giheung-gu Yongin-si, Gyeonggi-do	
3 Nature of conveyance ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	Republic of KOREA	
Execution Date: 10 September 2010	Additional name(s) & addresses attached? □ Yes ■ No	
 4. Application number(s) or Patent number(s): If this document is being filed together with a new application, the execution of the application is: A. Patent Application No.(s) B. Patent No.(s) 		
Additional number(s) attached? Solutional No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: <u>ONE</u>	
Name: Robert E. Bushnell Attorney at Law 2029 "K" Street, N.W. Suite 600	 7. Total fee (37 CFR § 3.41) \$_U.S. \$40.00 ■ Enclosed (Check# 6391) □ Authorized to be charged to deposit account 	
Washington, D.C. 20006-1004 (202) 408-9040	8. Deposit Account Number:	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
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. <u>ROBERT E. BUSHNELL</u> Name of Person Signing Signature Date Total numilieir 307912 generation		
OMB No. 0651-0011 (exp. 4/94)	01 FC:8021 40.00 OP	
Do not detach this portion Mail documents to be recorded with the required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Alexandria, VA 22313-1450		

- 1

REB/mk (Attorney's Docket No.: P59141)

DOCKET No P59141

ASSIGNMENT (Page 1 of 1)

AS A BELOW NAMED INVENTOR, I, and each of us, individually heroby declare that IN CONSIDERATION of the sam of TEN (SIGOO) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the heroinalter named Assignce is hereby acknowledged, i do hereby sell, assign and forever grant and convey unto

ASSIGNEE: SAMSUNG SDI CO., LTD.,

a corporation chartered in and existing under the laws of the Republic of Korea,

ADDRESS: 673-7 Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do,

Republic of KOREA

Who is my Assignee, and to the successors and assignt of my Assignee, all my right, talk and increst, in and for the United States of America and all other countries, including all rights of priority, in and to the investion entitled

TITLE: ENERGY STORAGE SYSTEM OF APARTMENT BUILDING, INTEGRATED POWER MANAGEMENT SYSTEM, AND METHOD OF CONTROLLING THE SYSTEM

involuted by the (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as

l	 executed on even date herewith, or
Į	Serial No Flicd in the U.S. Pateni & Trademerk Office on 27 October 2010
	excelled on or

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, commutions, continuations-in-part, received and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said SAMSUNG SDI CO., LTD, my Assigneds, its successors, assigns or other legst representatives, to the full and of the term, terms, or any extension or respect thereof, for which said patent or patents may no granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and excesse, without receiving any money or other consideration, any further documents of instruments which may from time-to-time be aither necessary, lawful, proper or requested by the Assigner, in the prosecution of the above-named applications or in the preparation and prosecution of all substitute applications, certificate of correction, division, continuation, continuation-in-part, reissue, re-expansion, in any amendment, extension, or interconce proceeding, whether administrative or judicial, or otherwise, to accure the table foreto in suid Assigner, together with the right of priority under the international Convention for the Protection of Industrial Property, inter-American Convention Relating to Patence, Designs and industrial Models, and any other international agreement or treaty to which the United States of America adheres.

AND 1 do hereby authorize and request the Commissioner of Patent & Tradomarks to issue said Patent or Patents to the Assignce, and 1 hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Rog. No. 27,774, to insert on this Assignment any turther identification or to complete such identification which may be either accessary or assirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document

IN WITNESS WHIZREOF, I and we have not our hands and scale on the dates written beside my and our respective names:

INVENIOR(5)

Date Surned

Witness(es)

1) Woog - Young LEE (Seal) Woog-Young LEE

10 Sep 2010

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RECORDED: 12/09/2040992706:01