OPAP			
FORM PTO-1595  ALIC D. 7. 2012	08/09/2013	U.S. DEPARTMENT OF COMMERCE	
AUG 0 7 2013 (5)		Patent and Trademark Office	
To the Honorable Commissioner of Parents and Trac	103661033	locuments or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving	ng party(ies):	
1) Woon-Seong Baek			
Additional name(s) of conveying party(ies) attached? □ Yes ■No	SAMSUNG SDI CO., LTD.,		
	·	and existing under the laws of	
2 N	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		c of KOREA	
Other	·		
Execution Date: 5 March 2013	Additional name(s) & add	dresses attached? □ Yes ■ No	
4. Application number(s) or Patent number(s):			
If this document is being filed together with a new application	ation, the execution of the applicat	ion is:	
A. Patent Application No(s). 13/792,520	B. Patent No(s).		
Additional numbe	er(s) attached? □ Yes ■ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of application	ons and patents involved: ONE	
Name: Robert E. Bushnell	7. Total fee (37 CFR § 3.41)	\$ <u>U.S. \$40.00</u>	
Attorney at Law	Enclosed (Check #997	-	
2029 "K" Street, N.W. Suite 600 Washington, D.C. 20006-1004	□ Authorized to be charge	ed to deposit account	
(202) 408-9040	8. Deposit Account Number:		
	(Attach duplicate copy of this pag	ge if paying by deposit account)	
DO NOT		ge if paying by deposit account)	
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing infororiginal document.  ROBERT E. BUSHNELL  Name of Person Signing  Signature	(Attach duplicate copy of this page TUSE THIS SPACE  The production is true and correct and and the page 1 and 26 July 2 ture	y attached copy is a true copy of the	
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing infororiginal document.  ROBERT E. BUSHNELL	(Attach duplicate copy of this page of the	y attached copy is a true copy of the  2013  ate	
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing infororiginal document.  ROBERT E. BUSHNELL  Name of Person Signing  OMB No. 0651-0011 (exp. 4/94)	(Attach duplicate copy of this page of the	y attached copy is a true copy of the 2013  ate es including cover sheet: THREE	
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing infororiginal document.  ROBERT E. BUSHNELL  Name of Person Signing  OMB No. 0651-0011 (exp. 4/94)  Do not of Mail documents to be recorded with the required coverse	(Attach duplicate copy of this page of the	y attached copy is a true copy of the 2013  Atte  es including cover sheet: THREE	
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PTO/AIA/P9001 (11/2012) Docket No. P59762

## COMBINED ASSIGNMENT AND DECLARATION (One of Two) ASSIGNMENT

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt and sufficiency of which from the hereinafter named Assignee 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:

428-5, Gongse-dong, Giheung-gu,

Yongin-si, Gyeonggi-do, Republic of Korea

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, including all rights to claim priority, and including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all rights to claim priority under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and the right to collect reasonable royalties for pre-grant U.S. patent application publications, in and to the invention entitled:

#### TITLE:

#### RECHARGEABLE BATTERY PACK

invented by me (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:

executed on even date herewith, or Serial No. 13/792,520		11 March,	2013	01
executed on	_			

and in and to all United States patents which may be granted thereon and therefor, and in and to all certificates of corrections, divisions, continuations, reissued 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 Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be 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 grant full power of attorney to my Assignee to submit this Deed of Assignment, including any Annex, to the U.S. Patent & Trademark Office, and to request the U.S. Patent & Trademark Office to record this assignment of the legal title to the Assigned Patents from Assigner to Assignees among the Assignment Records maintained by the U.S. Patent & Trademark Office;

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of all substitute applications, certificate of correction, division, continuation, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

PATENT REEL: 031138 FRAME: 0879

### COMBINED ASSIGNMENT AND DECLARATION (Two of Two)

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

	As the below named inventor, I hereby declare that this declaration is directed to:			
☐ The attached appl	ication, or			
☐ United States app	lication or PCT internati	onal application number	filed on	
	, ,	le or authorized to be made by me. an original joint inventor of a claimed	invention in the application.	
amended by any amendmento the examination of this priority benefits under Tit §365(a) of any PCT International states provisional	ent referred to above. Is application in accordangle 35, U.S. Code §119(anational application whim application(s), listed bel	acknowledge the duty to disclose information with Title 37 of the Code of Federa alphalor of \$365(b) of any foreign application designated at least one country other.	ntified specification, including the claims, as mation which is material to patentability and I Regulations §1.56. I hereby claim foreign tion(s) for patent or inventor's certificate, or er than the United States, or §119(e) of any foreign applications for patent or inventor's	
			Priority Claimed:	
61/657151 (Application Number)	(Country)	8 June 2012 (Day/Month/Year filed)	Yes [ X ] No [ ]	
application is not disclosparagraph of Title 35, U.S.	ed in the prior United. Code, §112, I acknowledge acknowledge (a) Which	States or PCT International applicatedge the duty to disclose information m	subject matter of each of the claims of this ion(s) in the manner provided by the first aterial to patentability as defined in Title 37, the of the prior application and the national or	
(Application Serial No.)	(Filing Date)	(STATUS: patented, per	nding, abandoned)	
under 18 U.S.C. §1001 by	fine or imprisonment of	cnowledge that any willful false stater not more than five (5) years, or both.  numbered sheets attached hereto.	nent made in this declaration is punishable	
LEGAL NAME OF INVE	NTOR(s)	Date Signed (Optional)	Witness(es)	
D BACKWoons	CONG (Sean)	March 5, 2013		
BAEK, Woons	on-Seong			

PATENT REEL: 031138 FRAME: 0880

**RECORDED: 08/07/2013**