FORM PTO-1595 P.E.C.	28-2008 U.S. DEPARTMENT OF COMMERCE
	T U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Offi
To the Honorable Commissioner of Patents 103	499239 I original documents or copy thereof.
1. Name of conveying party(ies):  1) Seok KOH  2) Kyungwon SEO  3) Jeongdeok BYUN	2. Name and address of receiving party(ies):  SAMSUNG SDI CO., LTD., a corporation chartered in and existing under the laws of the Republic of Korea  575 Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of KOREA
Additional name(s) of conveying party(ies) attached? ☐ Yes  No  Nature of conveyance  Assignment ☐ Merger  Security Agreement ☐ Change of Name  Other  Execution Date: 11 February 2008	Additional name(s) & addresses attached? □ Yes ■ No
<ul> <li>Application number(s) or Patent number(s):         If this document is being filed together with a new application No.(s)         12/073,551     </li> </ul>	ication, the execution of the application is:  B. Patent No.(s)
Additional number(s) attached? ☐ Yes ■ No  5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: ONE 7. Total fee (37 CFR § 3.41)
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 (202) 408-9040	Enclosed (Check# 54110)  Authorized to be charged to deposit account  8. Deposit Account Number:  (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and Signature. To the best of my knowledge and belief, the foregoing infothe original document.  ROBERT E. BUSHNELL  Name of Person Signing	cmation first rue and correct and any attached copy is a true copy of the copy
OMB No. 0651-0011 (exp. 4/94)  Do not detach this portion  Mail documents to be recorded with the required cover sl  Commissioner of Pate	
Box Assignments Alexandria, VA 2231: REB/kn (Attorney's Docket No.: P58467)	3-1450

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 of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto SAMSUNG SDI CO., LTD., ASSIGNEE: a corporation organized under the laws of the Republic of Korea, 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of KOREA ADDRESS: 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, in and to the invention entitled: POLYMER BATTERY PACK TITLE: 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. 12/073,551 filed in the U.S. Patent & Trademark Office on 06 Mar. 2008, or executed on \_\_\_\_\_

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, 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 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, continuation-in-part, 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.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INVENTOR(s)		Date Signed	Witness(es)
1) Leok KOH Seok KOH	(Seal)	February 11, 2008	
2) Kyang won SEO  Kyungwon SEO	(Seal)	February 11, 2008	
3) <u>Jeony Deok Byun</u> Jeongdeok BYUN	(Seal)	February 11, 2008	
☐Additional inventors are being named on se	parately numbered s	sheets attached hereto.	

Δ 4/10/1996 R.E. BUSHNELL

RECORDED: 04/23/2008

PATENT REEL: 020875 FRAME: 0294