07/	/17/2012		
FOR WIFTO-1393	U.S. DEPARTMENT OF COMMERCE		
1001 1 3 2012 10	and a super state		
To the Honorable commissioner of atents	original documents or copy thereof.		
1. Name of conveying party (les):	2. Name and address of receiving party(ies):		
1) Nohyun KWAG			
	SAMSUNG SDI CO., LTD.,		
Additional name(s) of conveying party(ies) attached? □ Yes ■No	1		
•	the Republic of Korea		
3. Nature of conveyance	428-5, Gongse-dong, Giheung-gu		
■ Assignment □ Merger □ Security Agreement □ Change of Name	Yongin-si, Gyeonggi-do		
□ Other	Republic of KOREA		
Execution Date: 15 June 2012			
	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.	ation the avacution of the application is:		
A. Patent Application No(s). 13/525,600	B. Patent No(s).		
13/323,000			
Additional numbe	r(s) attached? Yes No		
5. Name and address of party to whom correspondence	6. Total Number of applications and patents involved: ONE		
concerning document should be mailed:			
Nomes Debout E Bushnell	7. Total fee (37 CFR § 3.41)		
Name: Robert E. Bushnell Attorney at Law	■ Enclosed (Check #8636)		
2029 "K" Street, N.W. Suite 600	☐ Authorized to be charged to deposit account		
Washington, D.C. 20006-1004	8. Deposit Account Number:		
(202) 408-9040			
	(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 original document.	mation is true and correct and any attached copy is a true copy of the		
ROBERT E. BUSHNELL	14470 28 June 2012		
Name of Person Signing 'Signat	Total number of pages including cover sheet: TWO		
	Total number of pages including cover sheet. Two		
OMB No. 0651-0011 (exp. 4/94)	·		
	etach this portion 97/17/2012 HTON11 00000020 13525600		
Mail documents to be recorded with the required cover sl	ents and Trademarks FC: 8021 40.00 OP		
Box Assignments	ents and 1 rademarks.		
Alexandria, VA 2231	3-1450		
REB/yh (Attorney's Docket No.: P59629)			
•			

PATENT REEL: 028608 FRAME: 0017

ASSIGNMENT

IN CO	いっていいいんしょうしょ	OF THE SUM OF LEN (\$10.00)	and each of us, individually he dollars or the equivalent ther nowledged, I do hereby sell, as	ereby declare that: eof, and other good and valuable conside sign and forever grant and convey unto:	ration, the receipt of which
ASSIG	SNEE:	S	SAMSUNG SDI CO	D. LTD.	
~		a corporation chart	ered in and existing under t	he laws of the Republic of Korea,	
ADDR	ESS:	4	28-5, Gongse-dong, Gi	heung-gu.	
		Yong	gin-si, Gyeonggi-do, R	epublic of Korea	
Americ	Who is my A a and all other o	ssignee, and to the success puntries, including all rights	ors and assigns of my Assign of priority, in and to the inven	ee, all my right, title and interest, in an	d for the United States of
TITLE	: C	ONNECTOR AI	ND BATTERY P	ACK INCLUDING THE	SAME
invented States pa	d by me (if only natent the specific	one inventor is named below eation of which is either attac	v) or us (if more than one invected hereto or otherwise accort	entor is named below) and described in a appanies this Assignment, or is more partic	n application for a United cularly identified as:
☐ exc	ecuted on even d	ate herewith, or			
X Sei	rial No. <u>13/</u>	525,600 filed in the	U.S. Patent & Trademark Offi	ce on 18 June 2012, or	
exe	ecuted on			, or	
be held a	and enjoyed by s , terms, or any e d and enjoyed by	aid Samsung SDI Coxtension or renewal thereof, me or us if this assignment.	D., Ltd., my Assignee, its s for which said patent or pate, sale and conveyance had not		e patent when granted, to statives, to the full end of as the same would have
in any an together v	on or in the preparent, extension with the right of	aration and prosecution of al sion, or interference proceed priority under the Internation	Il substitute applications, certifing, whether administrative or	ng any money or other consideration, a equested by the Assignee, in the prosecu- icate of correction, division, continuation r judicial, or otherwise, to secure the title ion of Industrial Property, Inter-American aty to which the United States of American	tion of the above-named , reissue, re-examination, hereto in said Assignee,
hereby ap	AND I do here ppoint as my, o tion or to comple	by authorize and request the	Commissioner of Patent & 7	Frademarks to issue said Patent or Patent ell, Reg. No. 27,774, to insert on this estrable in order to comply the rules of the	s to the Assignee, and I
	IN WITNESS W	HEREOF, I and we have se	et our hands and seals on the de	ates written beside my and our respective	names:
i	INVENTOR(s)		Date Signed	Witness(es)	
1)1	Nohyun K	KWAG (Seal)	June 15, 201). 	
	-				

PATENT REEL: 028608 FRAME: 0018

RECORDED: 07/13/2012