Client Code: SDIYPL.371AUS

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Jung-Yup Han	Name: Samsung SDI Co., Ltd.	
Additional name(s) of conveying party(ies) attached?	Street Address: 428-5, Gongse-dong, Gihenug-gu	
() Yes (X) No	City: Yongin-si, Gyeonggi-do	
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(x) Assignment ( ) Security Agreement ( ) Merger ( ) Change of Name	() Yes (X) No	
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October 4, 2010	(X) Patent Application No.: 12/887,441 Filing Date: September 21, 2010	
	Additional numbers attached?	
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PATENT REEL: 025318 FRAME: 0654

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	PATENT
Application No.: 12/887,441	Client Code: SDIYPL.371AUS
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## ASSIGNMENT

WHEREAS, I, the undersigned, have invented certain new and useful improvements in an UNINTERRUPTIBLE POWER SUPPLY MODULE UNIT, the specification of which was filed as above.

AND WHEREAS, Samsung SDI Co., Ltd., (hereinafter "ASSIGNEE"), with its principal place of business at 428-5, Gongse-dong, Gihenug-gu, Yongin-si, Gyeonggi-do, Republic of Korea, desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, in light of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Date:	4 October 2010	Signature: Jung-14P HAN
		Name: Jung-Yup Han Address: c/o Samsung SDI Co., Ltd.
٠		428-5 Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea

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> PATENT REEL: 025318 FRAME: 0655

**RECORDED: 11/30/2010**