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CONVEYING PARTY DATA							
		Na	me	Execution Date			
Sang-Eun Cheon				10/07/2005			
Jae-Kyung Kim				10/07/2005			
Hye-Won Yoon				10/07/2005			
Seok-Yoon Yoo				10/07/2005			
RECEIVING PARTY DATA							
Name:	Samsung SDI Co., Ltd.						
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City:	Suwon-si, Gyeonggi-do						
State/Country:	KOREA, REPUBLIC OF						
PROPERTY NUMBERS Total: 1 Property Type Number I1251295							
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Application Number: 1125		112512	295				
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NAME OF SUBMITTER:			D. Bruce Prout				
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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Sang-Eun CHEON; Jae-Kyung KIM; Hye-Won YOON; Seok-Yoon YOO

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) <u>SAMSUNG SDI CO., LTD.</u>

having a place of business at

(3) 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) SECONDARY BATTERY

which application was:

(a) executed on (5a): October 7,2005

(b) filed on (5b): ______ Application No.: ______ (CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068) is hereby authorized to insert in (b) the specified data, when known.

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

INVENTOR(S)	SIGNATURE	DATE
Sang-Eun CHEON	Sang- Em Cheon	October 7, 2005
Jae-Kyung KIM	Joe Kyung Kim	<u>October 7, 2005</u>
<u>Hye-Won YOON</u>	Hye Won Boon.	October 7, 2005
Seok-Yoon YOO	_ South four you	October 7, 2005
WITNESSES:		
Poule Um Ho		
-jeon mi hym	Yun-Ha Park	
	— Mi-Hyun Jeon	

Page 1 of 1

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RECORDED: 12/20/2005