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(Rev. 6-93)	999 Patent and Trademark Office			
OMB N. 0651-0011 (exp. 4/94)				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or competence.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Man-Gon SONG E-Joo HWANG Hyoung-Su KIM	Name: <u>Samsung Display Devices Co., Ltd.</u>			
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: <u>575, Shin-dong, Paldal-gu,</u> Suwon-shi, Kyonggi-do, Republic of Korea			
3. Nature of conveyance:	City:State:Zip:			
X Assignment Merger Security Agreement Change of Name Other Execution Date: January 24, 1999	Additional names(s) & address(es) attached? <u>Yes X</u> No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the application is: <u>January 24, 1999.</u>				
A. Patent Application No.(s) B. Patent No.(s) 09333539				
Additional numbers attacl	had? Ves X No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: <u>1</u>			
Name: Mitchell P. Brook, Esq.	7. Total fee (37 C.F.R. 3.41) \$ _40.00			
Internal Address: <u>Baker & McKenzie</u> 101 West Broadway	X Enclosed			
12th Floor Street Address: <u>Same As Above</u>	Authorized to be charged to deposit account			
City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92101</u>	8. Deposit account number:			
	02-0410			
	(Attached duplicate copy of this page if paying by deposit account)			
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9. Statement and signature. 40.00				
To the best of my knowledge and belief, the forgoing inform of the original document.	nation is true and correct and any attached copy is a true copy			
Mitchell P. Brook	June 1, 1999			
Name of Person Signing Signature	e Date			
Total number of pages including cover sheet, attachments, and document: <u>3</u>				
Mail documents to be recorded with required cover sheet information to: COMMISSIONER OF PATENTS AND TRADEMARKS, BOX ASSIGNMENTS				
WASHINGTON, D.C. 20231				

PATENT REEL: 010009 FRAME: 0850

ASSIGNMENT

In return for good and valuable consideration paid to the undersigned inventor(s) (hereafter called the "ASSIGNOR"), by:

 Samsung Display Devices Co., Ltd.		
575, Shin-dong, Paldal-gu,		
 Suwon-shi, Kyonggi-do,		
KOREA		

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR(s) hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

(Title of Invention)

(Insert ASSIGNEE'S Name(s) Address(cs))

(*If the assignment is being filed after the filing of the application, this section must be completed)

*filed on ____

CIRCUIT BREAKER FOR SECONDARY BATTERY

for which application for Letters Patent of the United states was executed on even date herewith unless indicated otherwise below

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or

____ [date], Serial No. _____

terms for which the same may be granted.

The ASSIGNOR(s) agrees to execute all papers necessary in connection with the application and any continuation, divisional, substitute, reissue or reexamination applications thereof or corresponding foreign applications, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The ASSIGNOR(s) agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding, which may be declared concerning this application or any continuation, divisional, substitute, reissue or reexamination thereof, or corresponding foreign applications, and also to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference, litigation, or other legal proceeding.

The ASSIGNOR(s) agrees to perform all affirmative acts which may be necessary to obtain a grant of valid United States or foreign patents to the Assignee.

The ASSIGNOR(s) hereby authorizes and requests the Commissioner of Patents and the authorities of foreign country to issue any and all Letters Patents resulting from said application or any continuation, divisional, substitute, reissue or reexamination applications thereof, or foreign applications, to the said ASSIGNEE, as assignee of the entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

The ASSIGNOR(s) hereby agrees that this Assignment is binding on the heirs. assigns, representatives and successors of the ASSIGNOR(s) and extends to the successors, assigns and nominees of the ASSIGNEE.

The ASSIGNOR(s) hereby grant MITCHELL P. BROOK, Reg. No. 32,967, LAURA L. PETERSON, Reg. No. 38,021, DAVID I. ROCHE, Reg. No. 30,767, PHILIP J. ZADEIK, Reg. No. 31,344 and RICHARD T. ROCHE, Reg. No. 38,599, all attorneys with the firm of BAKER & McKENZIE which has an office address at 101 West Broadway, 12th Floor, San Diego, CA 92101-3890, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for racordation of this document.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s)

(Signature)	<u>SONG, Man-Gon</u> (Type Name)	Jan. 24, 1999 (Date)
(Signature)	<u>HWANG, E-Joo</u> (Type Name)	Jan. 24, 1999 (Date)
(Signature)	<u>KIM, Hyoung-Su</u> (Type Name)	_Jan. 24, 1999 (Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

PATENT REEL: 010009 FRAME: 0852

RECORDED: 06/01/1999