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To the Honorable Commissioner of Patents and Trademarks: P	
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Ea-Joo HWANG	Internal Address:
Hyoung-Su KIM	
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	Suwon-shi, Kyonggi-do, Republic of Korea
Additional name(s) of conveying party(ies) attached?YesX_No	City:State:Zip:
3. Nature of conveyance:	
X Assignment Merger	Additional names(s) & address(es) attached? Yes _X_ No
Security Agreement Change of Name	
Other	
Execution Date: December 5, 1998	
4. Application number(s) or patent number(s): 47	1/747
OTS	515743
If this document is being filed together with a new application, t	he execution date of the application is: December 5, 1998
A. Patent Application No.(s) B. Pa	tent No.(s)
Additional numbers attach	ned? Yes _X_No
Name and address of party to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: _1_
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	V = 1 1
12th Floor	_X_ Enclosed
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PATENT

REEL: 009984 FRAME: 0099

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ASSIGNMENT

	called the "ASSIGNOR"), by:
nsert .SSIGNEE'S lame(s) .ddress(es))	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 nvention)	CAP ASSEMBLY OF SECONDARY BATTERY
*If the assignment is being filed after the filing of the	for which application for Letters Patent of the United states was executed on even date herewith unless indicated otherwise below
application, this section must be completed)	*filed on [date], Serial No

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 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.

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Page 1 of 2

PATENT REEL: 009984 FRAME: 0100 The ASSIGNOR(s) hereby authorizes and requests the Commissioner of Patents and the authorities of foreign countries 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. 31,444 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 recordation of this document.

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

ignatures)

(Signature)	SONG, Man-Gon (Type Name)	Dec. 5, 1998 (Date)
(Signature)	HWANG, Ea-Joo (Type Name)	Dec. 5, 1998 (Date)
(Signature)	KIM, Hyoung-Su (Type Name)	Dec. 5, 1998 (Date)
6	CHOI, Eung-Kil	Dec. 5, 1998
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

RECORDED: 05/20/1999