PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Youn-Ho LEE	06/30/2008
Min-Young WON	06/30/2008
Jin-Whal KIM	06/30/2008

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD	
Street Address:	416, Maetan-dong, Yeongtong-gu	
Internal Address:	Gyeonggi-do	
City:	Suwon-si	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11232623

CORRESPONDENCE DATA

(860)286-0115 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

8602862929 Phone:

Email: pcurrie@cantorcolburn.com

Correspondent Name: Cantor Colburn LLP Address Line 1: 20 Church Street

Hartford, CONNECTICUT 06103-3207 Address Line 4:

21C-0213 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Amy Bizon-Copp

Total Attachments: 2

source=21C-0213-Assignment#page1.tif source=21C-0213-Assignment#page2.tif

PATENT

500584344 **REEL: 021193 FRAME: 0665**

ASSIGNMENT

WHEREAS We, Youn-Ho LEE of 105-1103 Hanra 2cha Apt., #909, Sinbang-dong, Cheonan-si, Choongcheongnam-do, Korea, Min-Young WON of 213-1304 Sinchang Apt., Bora-ri, Giheung-eup, Yongin-si, Gyeonggi-do, Korea and Jin-Whal KIM of 312-1204 Dongil Highvill, Buldang-dong, Cheonan-si, Choongcheongnam-do, Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

DEVICE FOR COOLING LCD PANEL AND HEAT TREATMENT APPARA TUS HAVING THE SAME

Filing Date: September 22, 2005 Application No.: 11/232,623

which claims priority to KOREAN Application No. <u>2004-78521</u>, filed on <u>October 2,2004</u>, and for which We are about to file an application for Letters Patent of the United States;

AND WHEREAS, SAMSUNG ELECTRONICS CO., LTD (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Korea, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that

PATENT REEL: 021193 FRAME: 0666 the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	2008.06.30	Youn-Ho Lee Youn-Ho LEE	L.S
Date:	2008.06.30	Won min young Min-Young WON	L.S.
Date:	700g. o b. no	Jin-Whal Gin Jin-Whal KIM	L.S.

PATENT REEL: 021193 FRAME: 0667

RECORDED: 07/03/2008