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| | Docket No.: SWO-0043 |
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| FORM PTO-1595 (Modified) (Rev. 03-01) 09 - 12 - 2 | 2006 IEET U.S. DEPARTMENT OF COMMERCE |
| OMB No. 0651-0027 (exp.5/31/2002) P08A/REV04 | Patent and Trademark Office |
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| To the Director of the United States 103305 | 550 lease record the attached original documents or copy thereof. |
| 1. Name of conveying party(ies): Jae-hoon JUNG Nam-deog KIM | 2. Name and address of receiving party(ies): Name: SAMSUNG ELECTRONICS CO., LTD Address: 416, Maetan-dong, Yeongtong-gu |
| Additional names(s) of conveying party(ies) | 113000 |
| 3. Nature of conveyance: | [2] |
| | |
| ☐ Security Agreement ☐ Change of Name | City: Suwon-si State/Prov.: Gyeonggi-do |
| ☐ Other | Country: Korea ZIP: |
| Execution Date: 8-29-2006 | |
| | Additional name(s) & address(es) ☐ Yes ☒ No |
| Additional numbers | ☐ Yes ☒ No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: James J. Merrick | 7. Total fee (37 CFR 3.41):\$ 40.00 |
| Registration No. 43,801 Address: Cantor Colburn, LLP | ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account |
| 55 Griffin Road South | ☑ Authorized to be charged to deposit accoth |
| | 8. Deposit account number: |
| City: Bloomfield State/Prov.: CT | 06-1130 |
| Country: USA ZIP: 06002 | (Attach duplicate copy of this page if paying by depos |
| 9. Statement and signature. | mation is true and correct and any attached copy |
| James J. Merrick | September 5 3006 |
| Name of Person Signing Total number of pages including co | Signature Over sheet, attachments, and document: 3 Date 5 5 |

Mail documents to be recorded with required cover sheet information to:
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P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS We, Jae-hoon JUNG of #402, 3781, Taepyeong-3dong, Sujeong-gu, Seongnam-si, Gyeonggi-do, Korea, Nam-deog KIM of Samsung Apt., #517-1703, Pungdeokcheon-ri, Sugi-eup, Yongin-si, Gyeonggi-do, KOREA (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

DISPLAY APPARATUS AND FABRICATING METHOD THEREOF

which claims priority to Korean Application No. 10-2005-0100399, filed October 24, 2005, and for which We have filed the Patent Application No. ______ 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 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,

PATENT REEL: 018267 FRAME: 0546 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.

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PATENT REEL: 018267 FRAME: 0547

RECORDED: 09/05/2006