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U.S. DEPARTMENT OF COMMERCE

103352026 U.S. Patent and Trademark Office RECORDATION FORM COVER SHEET **PATENTS ONLY** To the Director of the U.S. Patent and Trademark Office: Please record the attached documents the new address(es) below 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Jung-yon CHO SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do REPUBLIC OF KOREA Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance/Execution Date(s): Execution Date(s): December 5, 2006 ☐ Merger Assignment ☐ Security Agreement ☐ Change of Name ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☑ No 4. Application number(s) or patent number(s): ☑ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) Not Yet Assigned Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: SUGHRUE MION, PLLC 7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00 ☐ Authorized to be charged by credit card WASHINGTON OFFICE ☐ Authorized to be charged to Deposit Account No. 19-4880. 23373 ☑ Enclosed. CUSTOMER NUMBER ☐ None required (government interest not affecting title) 12 /20/2006 DBYRNE 00000090 11639186 8. Deposit Account Number: 01 FC:8021 40.00 DP (Attach duplicate copy of this page if paying by deposit account) 9. Signature: December 15, 2006 /darrylmexic/ Darryl Mexic Reg. No. 23,063 Date

> Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. Q97946 For Non-U.S. Clients

Assignment

Whereas, I, Jung-yon CHO of Suwon-si, Republic of Korea, hereinafter called assignor, have invented certain improvements in APPARATUS AND METHOD FOR PERFORMING A TASK and executed an application for Letters Patent of the United States of America therefor on ; and
Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yrongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
I, the above named assignor, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.
I hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses
(Application number and Confirmation number, filed, the application number, confirmation number, and filing date of said
11 . 1
Date: Janglon CAO December 05, 2006 s/Jung-yon CHO
s/Jung-yon CHO
(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 12/15/2006

PATENT REEL: 018716 FRAME: 0309