

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Gwang-whoon JANG | 06/17/2010 |
| RECEIVING PARTY DATA | |
| Name: | Samsung Techwin Co., Ltd. |
| Street Address: | 28 Sungju-dong, Kyongsangnam-do |
| City: | Changwon-city |
| State/Country: | REPUBLIC OF KOREA |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12819459 |
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| Address Line 4: | WASHINGTON, DISTRICT OF COLUMBIA 20037 |
| ATTORNEY DOCKET NUMBER: | Q119418 |
| NAME OF SUBMITTER: | Peter A. McKenna |
| Total Attachments: 1 source=ASSIGNMENT_AS_FILED#page1.tif | |

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REEL: 024566 FRAME: 0314

Docket No. Q119418

Assignment

Whereas, I, Gwang-whoon JANG of Changwon-city, Republic of Korea, hereinafter called assignor, have invented certain improvements in ENCODING APPARATUS OF VIDEO SECURITY SYSTEM and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, SAMSUNG TECHWIN CO., LTD., 28 Sungju-dong, Changwon-city, Kyongsangnam-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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, 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 application when known.

Date:



17 June 2010

s/Gwang-whoon JANG

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT

RECORDED: 06/21/2010

REEL: 024566 FRAME: 0315