

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|--|---|---------------|--|---------------------|---|----------|------------|----------------|------------|-----------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ming-Yu SHIH</td> <td>01/20/2011</td> </tr> <tr> <td>I-Wei WU</td> <td>01/20/2011</td> </tr> <tr> <td>Sung-Fei YANG</td> <td>01/20/2011</td> </tr> <tr> <td>Chin-Chung NIEN</td> <td>01/20/2011</td> </tr> </tbody> </table> | | Name | Execution Date | Ming-Yu SHIH | 01/20/2011 | I-Wei WU | 01/20/2011 | Sung-Fei YANG | 01/20/2011 | Chin-Chung NIEN | 01/20/2011 |
| Name | Execution Date | | | | | | | | | | |
| Ming-Yu SHIH | 01/20/2011 | | | | | | | | | | |
| I-Wei WU | 01/20/2011 | | | | | | | | | | |
| Sung-Fei YANG | 01/20/2011 | | | | | | | | | | |
| Chin-Chung NIEN | 01/20/2011 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE</td> </tr> <tr> <td>Street Address:</td> <td>No. 195, Sec. 4, Chung Hsing Rd., Chutung</td> </tr> <tr> <td>City:</td> <td>Hsinchu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>31040</td> </tr> </table> | | Name: | INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE | Street Address: | No. 195, Sec. 4, Chung Hsing Rd., Chutung | City: | Hsinchu | State/Country: | TAIWAN | Postal Code: | 31040 |
| Name: | INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE | | | | | | | | | | |
| Street Address: | No. 195, Sec. 4, Chung Hsing Rd., Chutung | | | | | | | | | | |
| City: | Hsinchu | | | | | | | | | | |
| State/Country: | TAIWAN | | | | | | | | | | |
| Postal Code: | 31040 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13025326</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13025326 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13025326 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (202)408-0924</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 371-8976</p> <p>Email: firm@rabinberdo.com</p> <p>Correspondent Name: Steven M. Rabin</p> <p>Address Line 1: Suite 500, 1101 14th Street, N.W.</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | LON-344 | | | | | | | | | | |
| NAME OF SUBMITTER: | Steven M. Rabin | | | | | | | | | | |
| <p>Total Attachments: 2</p> <p>source=LON-344assignment#page1.tif</p> | | | | | | | | | | | |

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PATENT
REEL: 025792 FRAME: 0441

ASSIGNMENT

WHEREAS, I/we, MING-YU SHIH, I-WEI WU, SUNG-FEI YANG and CHIN-CHUNG NIEN, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in TRACKING SYSTEM AND METHOD FOR IMAGE OBJECT REGION AND COMPUTER PROGRAM PRODUCT THEREOF (hereinafter referred to as the Invention) for which an application for United States Letters Patent was

- ☐ executed on even date herewith;
☐ executed on _____;
☐ filed on _____, Serial No. _____;
☐ filed as PCT International Application No. _____ on _____, designating
The United States of America;
☐ Patent number _____, issue on _____.

WHEREAS, Industrial Technology Research Institute, whose post office address is No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C. hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I/we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Director of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor: **MING-YU SHIH**
No.11, Alley 16, Lane 313,
Wanshou Rd.,
Guishan Township, Taoyuan,
Taiwan, R. O. C.

Dated this 20th day of January, 2011 at Taiwan, R. O. C.

Ming-Yu Shih

Signature

Assignor: **I-WEI WU**
10F-2, No. 38-1, Sec. 1,
Guangfu Rd., East Dist.,
Hsinchu,
Taiwan, R. O. C.

Dated this 20th day of January, 2011 at Taiwan, R. O. C.

I-Wei Wu

Signature

Assignor: **SUNG-FEI YANG**
No. 96, Zhongyang Rd.,
East Dist., Hsinchu,
Taiwan, R. O. C.

Dated this 20th day of January, 2011 at Taiwan, R. O. C.

Sung - Fei Yang

Signature

☒ CONTINUED ON PAGE 2

SOLE/JOINT-U.S. ONLY

**ASSIGNMENT
(SUPPLEMENTAL SHEET)
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Title: TRACKING SYSTEM AND METHOD FOR IMAGE OBJECT REGION AND COMPUTER PROGRAM PRODUCT THEREOF

Inventors: MING-YU SHIH, I-WEI WU, SUNG-FEI YANG and CHIN-CHUNG NIEN

**Assignor: CHIN-CHUNG NIEN
No. 59, Alley 102,
Lane 648, Minghu Rd.,
East Dist., Hsinchu,
Taiwan, R. O. C.**

Dated this 20th day of January, 2011 at Taiwan, R. O. C.

Chin - Chung, Nien

Signature

PATENT

RECORDED: 02/11/2011

REEL: 025792 FRAME: 0444

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