08-04-2006 FORM PTO-1595 Atty. Docket: BHT-3223-161 ed original documents or copy thereof. To the Commissioner of Paten 103286613 2. Name and address of receiving party(ies): Name of conveying party(ies): Name: MAVS LAB. INC. Ko-Yen LU Min-Kuan CHANG Foreign Address: 3F-2, No. 185, Kur-Wong Rd., Aspire Park, **Chia-Hung YEH** Lung-Tan, Tau-yuan, Taiwain, R.O.C. Hsuan-Huei SHIH Domestic Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: City: State ZIP X Assignment Merger Security Agreement Change of Name Additional name(s) & address(es) attached? Yes X No ___ Other _____ Execution Date: July 5, 2006 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 5, 2006 B. Patent Registration No.(s) A. Patent Application No.(s) Yes X No Additional numbers attached? Name and address of party to whom correspondence 6. Number of applications and patents involved: concerning document should be mailed: One (1) Name: _____TROXELL LAW OFFICE PLLC 5205 Leesburg Pike 7. Total fee (37 CFR 3.41): . . \$40.00 Suite 1404 Enclosed X Authorized to be charged to deposit account Falls Church, Virginia 22041-3401 8. Deposit account number _501874 Telephone No.: __ (703) 575-2711 (Attach duplicate copy of this page if paying by deposit account): Facsimile No.: ___(703) 575-2707 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a tee copy of the original document.

Bruce H. Troxell

Name of Person Signing Registration No.26,592

> PATENT REEL: 018140 FRAME: 0347

July 31.

Total number of pages including cover sheet, attachments, and dogments: 3

ASSIGNMENT

WHEREAS, I (we), Ko-Yen Lu

Min-Kuan Chang

Chia-Hung Yeh

Hsuan- Huei Shih

whose post office address(es) appear below, hereinaster referred to as ASSIGNOR, is (are) the owner(s) of certain new and useful improvements in visual characteristics-based news anchorperson segment detection (Hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was are executed on even date herewith O executed on:

O filed on:

Serial No.:

O established by PCT International Patent Application No.:

WHEREAS.

MAVS LAB. INC.

whose post office address is

3F-2, No.185, Kur-Wong Rd., Aspire Park, Lung-Tan, Tau-yuan, 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 and throughout the world;

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 United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE is 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.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States 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 authorizes TROXELL LAW OFFICE PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

| Assignor Name Ko-Yen Lu | Address |
|--|---|
| Where Signed | No.40, Lane 835, Sec. 1, Jhonghua Rd., Jhongli City, Taoyuan County, Taiwan, R.O.C. |
| Date July 5, 2006 | Signature de Vm |
| | ss. (Notarization preferred but not required) |
| Before me personally appeared said day of day of | And acknowledged this instrument to be his (her) |
| | |
| | Notary Public |
| | My Commission Expires: |

PATENT

REEL: 018140 FRAME: 0348

ASSIGNMENT Page: _____

| Assignor Name Min-Kuan Chang | Address |
|---|---|
| Where Signed | No.250, Guogu a ng Rd., South District, Taichun |
| | Taiwan ,R.O.C./ |
| Date July 5, 2006 | Signature Signature |
| | |
| | ss. (Notarization preferred but not required) |
| Before me personally appeared said | And acknowledged this |
| instrument to be his (her) free act and deed this | day of, 2001. |
| | Notary Public |
| M | My Commission Expires: |
| | |
| Assignor Name Chia-Hung Yeh | Address A Colombia A St. O. S. A D. A |
| Where Signed | Tai-Nan , Taiwan, R. O. C. |
| | rantan, rantan, N. S. S. |
| Date July 5, 2006 | Signature • |
| | |
| | |
| | ss. (Notarization preferred but not required) |
| Before me personally appeared said | · · · · · |
| Before me personally appeared said | SS. (Notarization preferred but not required) And acknowledged this day of, 2001. |
| | And acknowledged this, 2001. |
| instrument to be his (her) free act and deed this | And acknowledged this |
| instrument to be his (her) free act and deed this | And acknowledged this |
| instrument to be his (her) free act and deed this | And acknowledged this |
| Assignor Name Hsuan-Huei Shih | And acknowledged this |
| instrument to be his (her) free act and deed this | And acknowledged this |
| Assignor Name Hsuan-Huei Shih Where Signed | And acknowledged this |
| Assignor Name Hsuan-Huei Shih Where Signed | And acknowledged this |
| Assignor Name Hsuan-Huei Shih Where Signed | And acknowledged this |
| Assignor Name Hsuan-Huei Shih Where Signed Date July 5, 2006 | And acknowledged this |
| Assignor Name Hsuan-Huei Shih Where Signed Date July 5, 2006 Before me personally appeared said | And acknowledged this |
| Assignor Name Hsuan-Huei Shih Where Signed | And acknowledged this |
| Assignor Name Hsuan-Huei Shih Where Signed Date July 5, 2006 Before me personally appeared said | And acknowledged this |

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RECORDED: 07/31/2006