

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | CHANGE OF NAME |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Aular Solutions S.A., LLC | 12/15/2010 |
| RECEIVING PARTY DATA | |
| Name: | Intellectual Ventures Trusted Platform Assets, LLC |
| Street Address: | 2711 Centerville Road |
| Internal Address: | Suite 400 |
| City: | Wilmington |
| State/Country: | DELAWARE |
| Postal Code: | 19808 |
| PROPERTY NUMBERS Total: 2 | |
| Property Type | Number |
| Patent Number: | 5448045 |
| Patent Number: | 5892902 |
| CORRESPONDENCE DATA | |
| Fax Number: | (425)679-0580 |
| Email: | ivrecording@intven.com |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Correspondent Name: | Brundidge & Stanger, P.C. |
| Address Line 1: | 2318 Mill Road |
| Address Line 2: | Suite 1020 |
| Address Line 4: | Alexandria, VIRGINIA 22314 |
| ATTORNEY DOCKET NUMBER: | 0840GENERAL |
| NAME OF SUBMITTER: | David Dutcher |
| Total Attachments: 2 | |
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| source=Aular Solutions S.A., LLC DE - restated certificate#page2.tif | |

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Delaware

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "AULAR SOLUTIONS S.A., LLC", CHANGING ITS NAME FROM "AULAR SOLUTIONS S.A., LLC" TO "INTELLECTUAL VENTURES TRUSTED PLATFORM ASSETS, LLC", FILED IN THIS OFFICE ON THE FIFTEENTH DAY OF DECEMBER, A.D. 2010, AT 6:51 O'CLOCK P.M.

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You may verify this certificate online
at corp.delaware.gov/authver.shtml


Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 8441300

DATE: 12-20-10

PATENT
REEL: 027346 FRAME: 0402

AULAR SOLUTIONS S.A., LLC
AMENDED AND RESTATED
CERTIFICATE OF FORMATION

The original Certificate of Aular Solutions S.A., LLC was filed with the Delaware Secretary of State on the 18th day of December, 2007. In accordance with Section 18-208 of the Delaware Limited Liability Company Act (the "Act"), the undersigned, an authorized person under the Act, hereby certifies that this certificate is duly executed and filed in accordance with the Act. The original Certificate of Formation of Aular Solutions S.A., LLC is hereby amended and restated in its entirety to read as follows:

1. **Name.** The name of the limited liability company is changed to Intellectual Ventures Trusted Platform Assets, LLC.
2. **Registered Office.** The address of the registered office of the limited liability company is, 2711 Centerville Road, Suite 400, Wilmington, New Castle County, Delaware 19808.
3. **Registered Agent.** The name of the registered agent at such address is Corporation Service Company.

IN WITNESS WHEREOF, the undersigned has executed this Certificate on this 15 day of December, 2010.



Pat Mathews, Authorized Person