# 503848446 05/31/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3895094

| SUBMISSION TYPE:      | NEW ASSIGNMENT    |
|-----------------------|-------------------|
| NATURE OF CONVEYANCE: | SECURITY INTEREST |

## **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| SKYCROSS, INC. | 06/25/2014     |

## **RECEIVING PARTY DATA**

| Name:           | HERCULES CAPITAL, INC. (F/K/A HERCULES TECHNOLOGY GROWTH CAPITAL, INC.) |
|-----------------|---|
| Street Address: | 400 HAMILTON AVENUE, SUITE 310  |
| City:           | PALO ALTO   |
| State/Country:  | CALIFORNIA  |
| Postal Code:    | 94301   |

## **PROPERTY NUMBERS Total: 34**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14560724 |
| Application Number: | 13646012 |
| Application Number: | 14516647 |
| Application Number: | 14471567 |
| Application Number: | 14558269 |
| Application Number: | 14472551 |
| Application Number: | 14574752 |
| Application Number: | 14467915 |
| Application Number: | 14338081 |
| Application Number: | 14307857 |
| Application Number: | 14338090 |
| Application Number: | 14338099 |
| Application Number: | 14449498 |
| Application Number: | 14516862 |
| Application Number: | 14471604 |
| Application Number: | 14491140 |
| Patent Number:      | 8000737  |
| Patent Number:      | D581400  |
| Patent Number:      | D610132  |
| Patent Number:      | D604278  |
|                     |          |

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | D604279 |
| Patent Number: | D604280 |
| Patent Number: | D606058 |
| Patent Number: | D562311 |
| Patent Number: | 7869783 |
| Patent Number: | 7667659 |
| Patent Number: | 7616163 |
| Patent Number: | 8018983 |
| Patent Number: | 7663555 |
| Patent Number: | 7834813 |
| Patent Number: | 7489281 |
| Patent Number: | 7193565 |
| Patent Number: | 9318803 |
| Patent Number: | 9190726 |

#### **CORRESPONDENCE DATA**

**Fax Number:** (201)678-6305

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 2015256305

Email: dgold@coleschotz.com

Correspondent Name: DAVID S. GOLD, ESQ.

Address Line 1: COLE SCHOTZ P.C., COURT PLAZA NORTH, 25 MAIN ST.

Address Line 4: HACKENSACK, NEW JERSEY 07601

| NAME OF SUBMITTER: | DAVID S. GOLD  |
|--------------------|--|
| SIGNATURE:         | /David S. Gold/  |
| DATE SIGNED:       | 05/31/2016   |
|                    | This document serves as an Oath/Declaration (37 CFR 1.63). |

#### **Total Attachments: 17**

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#### INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of June 25, 2014 by and between HERCULES TECHNOLOGY GROWTH CAPITAL, INC., a Maryland corporation ("Agent"), and SKYCROSS, INC., a Delaware corporation ("Grantor").

#### **RECITALS**

- A. Lender has agreed to make certain advances of money and to extend certain financial accommodation (the "Loans") to Grantor in the amounts and manner set forth in that certain Loan and Security Agreement by and among the several banks and other financial institutions or entities from time to time parties thereto (collectively, referred to as "Lender"), Agent and Grantor ,dated as of June 25, 2014 (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement).
- B. Lender is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Agent a security interest in certain Copyrights, Trademarks and Patents to secure the obligations of Grantor under the Loan Agreement.
- C. Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and all other agreements now existing or hereafter arising among Lender, Grantor and Agent, Grantor hereby represents, warrants, covenants and agrees as follows:

#### AGREEMENT

To secure its obligations under the Loan Agreement and under any other agreement now existing or hereafter arising among Lender, Agent and Grantor, Grantor grants and pledges to Agent a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Agent under the Loan Agreement. The rights and remedies of Agent with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Agent as a matter of law or equity. Each right, power and remedy of Agent provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Agent of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Agent, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

executed by its officers thereunto duly authorized as of the first date written above.

Address of Grantor:

GRANTOR:

2025 Gateway Place , Suite 38 5

SKYCROSS, INC.

SKYCROSS, INC.

By:

GRANTOR:

SKYCROSS, INC.

By:

GRANTOR:

Address of Agent:

Address of Agent:

Address of Agent:

AGENT:

HERCULES TECHNOLOGY GROWTH CAPITAL, INC.

Palo Alto, CA 94301

Attn: Loan Documentation

Ben Bang, Senior Counsel

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

| Address of Grantor:   | GRANTOR:                                |
|---|---|
| 2025 Gateway Place<br>San Jose, CA 95110<br>Attention: Warren Weiner        | SKYCROSS, INC.                          |
|   | Ву:                                     |
|   | Title:                                  |
| Address of Agent:   | AGENT:                                  |
| 400 Hamilton Avenue, Suite 310 Palo Alto, CA 94301 Attn: Loan Documentation | HERCULES TECHNOLOGY GROWTH CAPITAL, INC |
|   | By: Ben Bang, Senior Counsel            |

# EXHIBIT A

Copyrights

NONE

## EXHIBIT B

# Patents

| TITLE                   | CLIENT<br>OWNERSHIP<br>INTEREST | STATUS  | COUNTRY             | SERIAL<br>NUMBER |
|-------------------------|---------------------------------|---------|---------------------|------------------|
| MULTIMODE               | Owned                           | Allowed | United States of    | 13974479         |
| ANTENNA                 | ,                               |         | America             |                  |
| STRUCTURE               |                                 |         |                     |                  |
| MULTIMODE               | Owned                           | Allowed | China               | 2008800207279    |
| ANTENNA                 |                                 |         |                     |                  |
| STRUCTURE               | ·                               | •       | . [                 | •                |
| MULTIMODE               | Owned                           | Allowed | United States of    | 12727531         |
| ANTENNA                 |                                 |         | America             |                  |
| STRUCTURE               |                                 |         |                     |                  |
| A Low Profile           | Owned                           | Issued  | United States of    | 10160930         |
| Dielectrically Loaded   |                                 |         | America             |                  |
| Meanderline Antenna     |                                 |         |                     |                  |
| An Adaptive Variable    | Owned                           | Issued  | United States of    | 10007818         |
| Impedance Transmission  |                                 | 13544   | America             | ,                |
| Line Loaded Antenna     | •                               |         |                     |                  |
| An exterior quadrifilar | Owned                           | Issued  | Republic of Korea   | 1020060022085    |
| helical antenna         |                                 | 155500  | Tropusite of Tropus | 102000000        |
| ANTENNA                 | Owned                           | Issued  | Republic of Korea   | 1020090089435    |
| APPARATUS HAVING        | - William                       | ibbaca  | republic of ficien  | 1020070007133    |
| ELASTIC                 |                                 |         |                     |                  |
| CONNECTION              |                                 |         | ·                   |                  |
| MODULE                  |                                 | •       |                     |                  |
| ANTENNA COUPLER         | Owned                           | Issued  | United States of    | 06720445         |
| VERIFICATION            | ,                               |         | America             |                  |
| DEVICE AND              |                                 |         |                     |                  |
| METHOD                  |                                 |         |                     |                  |
| ANTENNA FOR             | Owned                           | Issued  | Republic of Korea   | 1020070015900    |
| DIGITAL                 |                                 |         | •                   |                  |
| MULTIMEDIA              |                                 |         |                     |                  |
| BROADCASTING            |                                 |         |                     |                  |
| ANTENNA                 | Owned                           | Issued  | United States of    | 29281429         |
| STRUCTURE               |                                 |         | America             |                  |
| ANTENNA                 | Owned                           | Issued  | United States of    | 29281430         |
| STRUCTURE               |                                 |         | America             |                  |
| ANTENNA                 | Owned                           | Issued  | United States of    | 29281432         |
| STRUCTURE               |                                 |         | America             |                  |
| ANTENNA                 | Owned                           | Issued  | United States of    | 29282578         |
| STRUCTURE               |                                 |         | America             |                  |
| ANTENNA                 | Licensed                        | Issued  | United States of    | 29283563         |
| STRUCTURE               |                                 |         | America             |                  |
| ANTENNA                 | Licensed                        | Issued  | Republic of Korea   | 3020080006164    |
| STRUCTURE               | . •                             |         |                     | ٠.               |
| ANTENNA                 | Licensed                        | Issued  | Republic of Korea   | 3020080006177    |
| STRUCTURE               |                                 |         |                     |                  |
| ANTENNA                 | Licensed                        | Issued  | United States of    | 29331169         |
| STRUCTURE               |                                 |         | America             | <del></del>      |
| ANTENNA                 | Licensed                        | Issued  | United States of    | 29331806         |

| TITLE  | CLIENT<br>OWNERSHIP<br>INTEREST | STATUS | COUNTRY                     | SERIAL<br>NUMBER |
|--|---------------------------------|--------|-----------------------------|------------------|
| STRUCTURE  |                                 |        | America                     | 1,01,22,1        |
| ANTENNA<br>STRUCTURE   | Licensed                        | Issued | United States of<br>America | 29331808         |
| ANTENNA<br>STRUCTURE   | Licensed                        | Issued | United States of America    | 29331810         |
| ANTENNA<br>STRUCTURE   | . Licensed                      | Issued | United States of America    | 29332351         |
| ANTENNA<br>STRUCTURE   | Owned                           | Issued | United States of America    | 29332356         |
| ANTENNA<br>STRUCTURE   | Owned                           | Issued | United States of<br>America | 29333739         |
| ANTENNA<br>STRUCTURE   | Owned                           | Issued | United States of America    | 29350010         |
| Antenna System for<br>Receiving Digital Video<br>Broadcast Signals                   | Licensed                        | Issued | United States of<br>America | 11627371         |
| Apparatus and Method For Forming a Monolithic Surface- Mountable Antenna             | Owned                           | Issued | United States of<br>America | 10645862         |
| Apparatus for Reducing Ground Effects in a Folder-Type Communications Handset Device | Owned                           | Issued | United States of America    | 10875850         |
| Apparatus for Reducing Ground Effects in a Folder- TypeCommunication Handset Device  | Owned                           | Issued | Republic of Korea           | 2003102224       |
| Beamforming Quad<br>Meanderline Loaded<br>Antenna                                    | Owned                           | Issued | United States of<br>America | 10246659         |
| Broadband Adjustable Match Dipole Antenna for Embedded Applications                  | Owned                           | Issued | United States of<br>America | 29232133         |
| Broadband Antenna<br>Structures  | Owned                           | Issued | United States of America    | 10878909         |
| Broadband Flexible<br>Printed Circuit Balun  | Owned                           | Issued | United States of America    | 09845998         |
| BROAD-BAND HIGH-<br>DIRECTIVITY<br>ANTENNA   | Owned                           | Issued | United States of<br>America | 07401889         |
| Cavity Embedded Antenna  | Owned                           | Issued | United States of<br>America | 10550367         |
| COMPACT, LOW<br>PROFILE, CIRCULAR<br>POLARIZATION<br>CUBIC ANTENNA                   | Owned                           | Issued | United States of<br>America | 10643760         |
| CROSSED TEE-FED  | Owned                           | Issued | United States of            | 06504567         |

|                                    | CLIENT                                |          |                             |                                       |
|------------------------------------|---------------------------------------|----------|-----------------------------|---------------------------------------|
| TITLE                              | OWNERSHIP<br>INTEREST                 | STATUS   | COUNTRY                     | SERIAL<br>NUMBER                      |
| SLOT ANTENNA                       | III ERESI                             |          | America                     | TOMBER                                |
| DETACHABLE                         | Owned                                 | Issued   | United States of            | 13308695                              |
| ANTENNA FOR RADIO                  | o wild                                | Issued   | America                     | 100 000 000                           |
| COMMUNICATIONS<br>DEVICE           |                                       |          | -                           |                                       |
| Digital Broadcast                  | Owned                                 | Issued   | Republic of Korea           | 1020120085007                         |
| Receiving Antenna                  | Owned                                 | Issued   | Republic of Rolea           | 1020120003007                         |
| Having Movable                     |                                       |          |                             |                                       |
| Matching Device                    | · · · · · · · · · · · · · · · · · · · |          |                             |                                       |
| DIPATCH ANTENNA                    | Owned                                 | Issued   | United States of<br>America | 06773699                              |
| Dipole Tunable                     | Owned                                 | Issued   | United States of            | 09844950                              |
| Reconfigurable Reflector Array     |                                       |          | America                     |                                       |
| Dual Band Spiral-Shaped            | Owned                                 | Issued   | United States of            | 10285291                              |
| Antenna                            | 1                                     |          | America                     | · · · · · · · · · · · · · · · · · · · |
| DUAL FEED<br>ANTENNA               | Owned                                 | Issued   | United States of<br>America | 12644718                              |
| DUAL FEED                          | Owned                                 | Issued   | United States of            | 13757192                              |
| ANTENNA                            |                                       |          | America                     |                                       |
| Dual Uncoupled Mode                | Owned                                 | Issued   | United States of            | 10119133                              |
| Box Antenna                        |                                       |          | America                     |                                       |
| Ear-phone antenna for a            | Owned                                 | Issued   | Republic of Korea           | 1020060065158                         |
| mobile communication               |                                       |          | ·                           |                                       |
| devicewith video                   |                                       |          |                             |                                       |
| application Extended Smart Antenna | Licensed                              | Issued   | United States of            | 11678964                              |
| System System                      | Licensed                              | Issued   | America                     | 110/0904                              |
| External Antenna                   | Owned                                 | Issued   | Republic of Korea           | 1020060108387                         |
| Assembly                           | Owned                                 | 133404   | Republic of Roles           | 1020000100307                         |
| FABRICATION                        | Owned                                 | Issued   | United States of            | 10123380                              |
| METHOD AND                         | o whou                                | 155454   | America                     | 1012000                               |
| APPARATUS FOR                      |                                       |          |                             | •                                     |
| ANTENNA                            | •                                     | ·        | ,                           |                                       |
| STRUCTURES IN                      |                                       |          |                             |                                       |
| WIRELESS                           |                                       |          |                             |                                       |
| COMMUNICATIONS                     |                                       |          |                             |                                       |
| DEVICES                            |                                       |          |                             |                                       |
| FASTENING                          | Owned                                 | Issued   | Republic of Korea           | 1020100102265                         |
| APPARATUS FOR A                    |                                       |          |                             | ,                                     |
| ROD ANTENNA                        |                                       |          |                             |                                       |
| Handset Quadrifilar                | Owned                                 | Issued   | United States of            | 11130035                              |
| Helical Antenna                    |                                       |          | America                     |                                       |
| Mechanical Structures              | r • 1                                 | T 1      | D1.1! CYZ                   | 1000050077701                         |
| Handset quadrifilar                | Licensed                              | Issued   | Republic of Korea           | 1020050067681                         |
| helical antenna                    |                                       |          |                             |                                       |
| mechanicalstructures               | Overad                                | Inguisid | United States of            | 13337789                              |
| HEADPHONE<br>ANTENNA FOR           | Owned                                 | Issued   | America                     | 1333//89                              |
| ANTENNA FUR                        |                                       | 1        | America                     |                                       |

| ſ   | CLIENT                          |        | T                           |                  |
|---|---------------------------------|--------|-----------------------------|------------------|
| TITLE   | CLIENT<br>OWNERSHIP<br>INTEREST | STATUS | COUNTRY                     | SERIAL<br>NUMBER |
| COMMUNICATIONS<br>DEVICE  |                                 |        |                             |                  |
| High Gain, Frequency<br>Tunable Variable                        | Owned                           | Issued | United States of America    | 09871047         |
| Impedance Transmission Line Loaded Antenna                      | •                               |        |                             |                  |
| Having Shaped Top Plates  |                                 |        |                             |                  |
| High Gain, Frequency Tunable Variable                           | Owned                           | Issued | United States of America    | 09724332         |
| Impedance Transmission Line Loaded Antenna Providing Multi-Band |                                 |        |                             |                  |
| Operation HIGH GAIN, FREQUENCY                                  | Owned                           | Issued | United States of America    | 09643302         |
| TUNABLE VARIABLE IMPEDANCE TRANSMISSION LINE                    |                                 |        |                             |                  |
| LOADED ANTENNA WITH RADIATING AND TUNING WING                   |                                 |        |                             |                  |
| Hinge device for external dmb receiver antenna                  | Owned                           | Issued | Republic of Korea           | 1020050122398    |
| Independently Tunable Multiband Meanderline Loaded Antenna      | Owned                           | Issued | United States of<br>America | 10686903         |
| Independently tunable multiband meanderline loaded antenna      | Owned                           | Issued | Republic of Korea           | 1020030073834    |
| Integrated Front End Antenna                                    | Owned                           | Issued | United States of America    | 10787549         |
| Internal antenna for a mobile communication device              | Owned                           | Issued | Republic of Korea           | 1020060022086    |
| Low Profile Compact Multi-band Meanderline Loaded Antenna       | Owned                           | Issued | United States of<br>America | 10881742         |
| Low Profile, Boradband, Dual Mode, Modified Notch Antenna       | Owned                           | Issued | United States of<br>America | 09847551         |
| LOW PROFILE, HIGH<br>GAIN FREQUENCY<br>TUNABLE VARIABLE         | Owned                           | Issued | United States of<br>America | 09871201         |
| IMPEDANCE<br>TRANSMISSION LINE<br>LOADED ANTENNA                |                                 |        |                             |                  |
| MEANDER LINE<br>LOADED ANTENNA                                  | Owned                           | Issued | United States of America    | 08389866         |
| Meanderline Coupled Quadband Antenna For                        | Licensed                        | Issued | United States of America    | 11145171         |

|   | CLIENT                | ****     |                             |                  |
|---|-----------------------|----------|-----------------------------|------------------|
| TITLE                                     | OWNERSHIP<br>INTEREST | STATUS   | COUNTRY                     | SERIAL<br>NUMBER |
| Wireless Handsets                         |                       |          |                             |                  |
| Metamorphic Parallel Plate Antenna        | Owned                 | Issued   | United States of<br>America | 09844949         |
|   | Licensed              | I annual | United States of            | 11252248         |
| METHOD AND                                | Licensed              | Issued   | America                     | 11232248         |
| APPARATUS FOR<br>ADAPTIVELY               |                       | '        | America                     |                  |
| CONTROLLING                               |                       |          |                             |                  |
| ANTENNA                                   |                       | ·        |                             |                  |
| PARAMETERS TO                             |                       |          |                             |                  |
| ENHANCE                                   |                       |          | ·                           |                  |
| EFFICIENCY AND                            |                       | ·        |                             |                  |
| MAINTAIN ANTENNA                          |                       |          |                             |                  |
| SIZE COMPACTNESS                          |                       |          |                             |                  |
| Method and Apparatus                      | Owned                 | Issued   | Republic of Korea           | 2003099176       |
| for Reducing SAR                          | Owned                 | 155000   | Republic of Rolea           | 2003079170       |
| Exposure in                               |                       | · ·      |                             |                  |
| aCommunication                            |                       |          |                             |                  |
| Handset Device                            |                       |          | -                           |                  |
|   | Owned                 | Issued   | United States of            | 10123787         |
| Method And Apparatus For Reducing The Low | Owned                 | Issueu   | America                     | 10123/8/         |
| Frequency Cut-Off Of A                    | *                     |          | Ailierica                   | ,                |
| Wideband Meander Line                     |                       |          |                             |                  |
| Loaded Antenna                            | ,                     |          |                             |                  |
| Method And Apparatus                      | Owned                 | Issued   | United States of            | 09847554         |
| For Using Rf-Activated                    | Owned                 | 133404   | America                     | 0,01,334         |
| Mems Switching                            |                       |          | , Timoriou                  |                  |
| Elements                                  |                       |          |                             |                  |
| METHODS AND                               | Licensed              | Issued   | United States of            | 11421878         |
| APPARATUSES FOR                           |                       |          | America                     | ,                |
| ADAPTIVELY                                |                       |          |                             |                  |
| CONTROLLING                               |                       |          |                             |                  |
| ANTENNA                                   |                       |          |                             | *                |
| PARAMETERS TO                             |                       |          |                             |                  |
| ENHANCE                                   |                       | ·        |                             |                  |
| EFFICIENCY AND                            |                       |          |                             |                  |
| MAINTAIN ANTENNA                          |                       |          | 1                           |                  |
| SIZE COMPACTNESS                          |                       |          |                             |                  |
| METHODS AND                               | Licensed              | Issued   | United States of            | 11623307         |
| APPARATUSES FOR                           |                       |          | America                     |                  |
| ADAPTIVELY                                |                       |          |                             |                  |
| CONTROLLING                               |                       |          |                             | ·                |
| ANTENNA                                   |                       | ,        |                             |                  |
| PARAMETERS TO                             |                       |          |                             |                  |
| ENHANCE                                   |                       |          |                             | . '              |
| EFFICIENCY AND                            |                       |          |                             |                  |
| MAINTAIN ANTENNA                          |                       |          |                             |                  |
| SIZE COMPACTNESS                          |                       |          |                             |                  |
| METHODS FOR                               | Owned                 | Issued   | United States of            | 12786032         |
| REDUCING NEAR-                            |                       |          | America                     |                  |
| FIELD RADIATION                           |                       |          |                             |                  |
| AND SPECIFIC                              |                       |          |                             |                  |

| TITLE                      | CLIENT<br>OWNERSHIP<br>INTEREST | STATUS  | COUNTRY           | SERIAL<br>NUMBER                        |
|----------------------------|---------------------------------|---|-------------------|---|
| ABSORPTION RATE            |                                 |   |                   |   |
| (SAR) VALUES IN            |                                 |   |                   | ·                                       |
| COMMUNICATIONS             |                                 |   |                   |   |
| DEVICES                    |                                 | ,   |                   |   |
| METHODS FOR                | Owned                           | Issued  | United States of  | 13726871                                |
| REDUCING NEAR-             |                                 |   | America           |   |
| FIELD RADIATION            |                                 |   |                   | •                                       |
| AND SPECIFIC               |                                 |   |                   |   |
| ABSORPTION RATE            |                                 |   |                   | *                                       |
| (SAR) VALUES IN            | •                               |   |                   | "                                       |
| COMMUNICATIONS             |                                 | . '   |                   |   |
| DEVICES                    |                                 |   |                   |   |
| MICROSTRIP TEE-            | Owned                           | Issued  | United States of  | 06856874                                |
| FED SLOT ANTENNA           | O Willou                        | 155404  | America           | 00030071                                |
| Monolithic Low Profile     | Owned                           | Issued  | United States of  | 10779562                                |
| Omni-Directional           | Owned                           | 133000  | America           | 10/1/302                                |
| Surface-Mount Antenna      |                                 |   | America           |   |
| Multi-band Rod Antenna     | Owned                           | Issued  | Republic of Korea | 1020110075382                           |
| Having hinge support       | Owned                           | 155000  | Republic of Rolea | 1020110073362                           |
|                            |                                 |   |                   | ·                                       |
| embedding matching element |                                 |   |                   |   |
| Multiband Tunable          | T : J                           | T J   | I I d Ctatas - 6  | 11627357                                |
|                            | Licensed                        | Issued  | United States of  | 1102/35/                                |
| Antenna                    |                                 | <b>T</b>  | America           | 10000000                                |
| Multichannel Wireless      | Owned                           | Issued  | United States of  | 12028833                                |
| System                     |                                 |   | America           |   |
| MULTIMODE                  | Owned                           | Issued  | United States of  | 11769565                                |
| ANTENNA                    |                                 |   | America           |   |
| STRUCTURE                  |                                 |   | <u> </u>          |   |
| MULTIMODE                  | Owned                           | Issued  | Japan             | 2009511268                              |
| ANTENNA                    |                                 |   |                   |   |
| STRUCTURE                  |                                 |   |                   |   |
| MULTIMODE                  | Owned                           | Issued  | Republic of Korea | 1020077021744                           |
| ANTENNA                    |                                 |   |                   |   |
| STRUCTURE                  |                                 |   |                   |   |
| MULTIMODE                  | Owned                           | Issued  | Taiwan R.O.C.     | 96144278                                |
| ANTENNA                    |                                 |   |                   | ·                                       |
| STRUCTURE                  |                                 |   |                   |   |
| MULTIMODE                  | Owned                           | Issued  | United States of  | 12099320                                |
| ANTENNA                    | 1.                              | , in the second | America           |   |
| STRUCTURE                  |                                 |   |                   |   |
| MULTIMODE                  | Owned                           | Issued  | United States of  | 12750196                                |
| ANTENNA                    |                                 |   | America           |   |
| STRUCTURE                  |                                 |   |                   |   |
| MULTIMODE                  | Owned                           | Issued  | United States of  | 13454738                                |
| ANTENNA                    |                                 |   | America           |   |
| STRUCTURE                  |                                 | * *   |                   | * |
| MULTIMODE                  | Owned                           | Issued  | Japan             | 2010504260                              |
| ANTENNA                    |                                 |   | - Para            |   |
| STRUCTURE                  |                                 |   |                   |   |
| Multiple Antenna           | Owned                           | Issued  | United States of  | 10313971                                |
| Diversity for Wireless     | ·                               | Issued  | America           | 100107/1                                |
| Diversity for Wireless     |                                 |   | America           | <u> </u>                                |

| · · · · · · · · · · · · · · · · · · ·  |                                 |                  | <del></del>                                | ·                         |
|--|---------------------------------|------------------|--|---------------------------|
| TITLE  | CLIENT<br>OWNERSHIP<br>INTEREST | STATUS           | COUNTRY                                    | SERIAL<br>NUMBER          |
| LAN Applications   |                                 | •                |  |                           |
| MULTI-PORT<br>ANTENNA  | Owned                           | Issued           | United States of America                   | 12644691                  |
| Narrow-Band, Crossed-<br>Element, Offset-Tuned<br>Band, Dual Mode                            | Owned                           | Issued           | United States of<br>America                | 09871038                  |
| Meander Line Loaded Antenna  |                                 |                  |  |                           |
| Narrow-Band, Symmetric, Crossed, Circularly Polarized Meander Line Loaded                    | Owned                           | Issued           | United States of<br>America                | 09871036                  |
| Antenna<br>Quadrifilar Helical<br>Antenna  | . Owned                         | Issued           | United States of America                   | 10998301                  |
| Quadrifilar Helical Antenna  | Licensed                        | Issued           | United States of America                   | 11879208                  |
| Quadrifilar Helical<br>Antenna   | Licensed                        | Issued           | United States of America                   | 12367528                  |
| Quadrifilar Helical<br>Antenna   | Licensed                        | Issued           | Republic of Korea                          | 2005022253                |
| Radio Frequency Identification Tag   | Owned                           | Issued           | United States of America                   | 10856354                  |
| Reconfigurable Diplexer For Comsat Applications  | Owned                           | Issued           | United States of America United States of  | 09809449                  |
| Reconfigurable Resonant<br>Cavity With Frequency<br>Selective Surfaces And<br>Shorting Posts | Owned                           | Issued           | America                                    | 09808803                  |
| REDUCED SIDE LOBE<br>ANTENNA SYSTEM  | Owned                           | Issued           | United States of America                   | 06543669                  |
| RF-Actuated MEMS Switching Element   | Owned                           | Issued           | United States of America                   | 11008503                  |
| Scanning, Circularly Polarized Varied Impedance Transmission Line Antenna                    | Owned                           | Issued           | United States of<br>America                | 09871139                  |
| Slot Antenna   | Owned                           | Issued           | United States of America                   | 12055259                  |
| SPREAD-SPECTRUM<br>DETECTION SYSTEM<br>FOR A MULTI-<br>ELEMENT ANTENNA                       | Owned                           | Issued           | United States of<br>America                | 06601453                  |
| Stacked, Multi-Band<br>Look-Thru Antenna   | Owned                           | Issued           | United States of America                   | 09847792                  |
| Structure for Precluding<br>Projection of Antenna  | Owned                           | Issued           | Republic of Korea                          | 1020080041925             |
| T-DMB ANTENNA Thin, Broadband Salisbury Screen   | Owned Owned                     | Issued<br>Issued | Republic of Korea United States of America | 1020080123899<br>09847552 |
| Absorber   |                                 |                  | America                                    |                           |

|                        | CLIENT                                |   |                   |                   |
|------------------------|---------------------------------------|---|-------------------|-------------------|
| TITLE                  | CLIENT<br>OWNERSHIP<br>INTEREST       | STATUS  | COUNTRY           | SERIAL<br>NUMBER  |
| TRI-BAND ANTENNA       | Owned                                 | Issued  | United States of  | 10863809          |
| FOR DIGITAL            |                                       |   | America           | •                 |
| MULTIMEDIA             |                                       |   |                   |                   |
| BROADCAST (DMB)        | · · · · · · · · · · · · · · · · · · · |   |                   |                   |
| APPLICATIONS           |                                       | ·   |                   |                   |
| Tri-Band Miniature     | Licensed                              | Issued  | United States of  | 29243371          |
| Antenna for Wireless   |                                       | 222000  | America           |                   |
| Handsets               |                                       |   |                   |                   |
| Tri-Band Multi-Mode    | Owned                                 | Issued  | United States of  | 10289617          |
| Antenna                | O WINCU                               | Issueu  | America           | 10205017          |
| Tunable Diversity      | Licensed                              | Issued  | United States of  | 11971573          |
| Antenna for use with   | Licensed                              | 135000  | America           | 117/13/3          |
| Frequency Hopping      |                                       |   | America           |                   |
| Communications         |                                       |   |                   |                   |
| Protocol               |                                       |   |                   |                   |
| Ultra-Wide Band        | Owned                                 | Issued  | United States of  | 10418947          |
| Meanderline Fed        | Owned                                 | Issued  | America           | 1041074/          |
|                        |                                       |   | America           |                   |
| Monopole Antenna       | 0 1                                   | T . 1   | TI.'4 1 Ct 4 C    | 11157154          |
| ULTRA-WIDE BAND        | Owned                                 | Issued  | United States of  | 11157154          |
| MONOPOLE               |                                       |   | America           |                   |
| ANTENNA                |                                       |   |                   | 1000110           |
| WIDEBAND LOW           | Owned                                 | Issued  | United States of  | 10331105          |
| PROFILE SPIRAL-        | •                                     |   | America           |                   |
| SHAPED                 |                                       |   | - 1               |                   |
| TRANSMISSION LINE      |                                       |   |                   |                   |
| ANTENNA                |                                       |   |                   |                   |
| Wideband Printed       | Owned                                 | Issued  | United States of  | 10453841          |
| Monopole Antenna       |                                       | <u>, , , , , , , , , , , , , , , , , , , </u> | America           |                   |
| Absortion Guide for    | Owned                                 | Pending                                       | Republic of Korea | 1020110030862     |
| Multistage Antenna and |                                       |   |                   |                   |
| Manufacturing Method   |                                       |   |                   |                   |
| Thereof                |                                       |   |                   |                   |
| ANTENNA                | Owned                                 | Pending                                       | United States of  | 14257592          |
| STRUCTURES AND         |                                       |   | America           |                   |
| METHODS THEREOF        |                                       |   |                   | × • • • •         |
| ANTENNA                | Owned                                 | Pending                                       | United States of  | 14266008          |
| STRUCTURES AND         |                                       |   | America           |                   |
| METHODS THEREOF        |                                       |   |                   |                   |
| ANTENNA                | Owned                                 | Pending                                       | United States of  | 14285223          |
| STRUCTURES AND         |                                       |   | America           | •                 |
| METHODS THEREOF        | *                                     |   |                   |                   |
| ANTENNA                | Owned                                 | Pending                                       | United States of  | 14257624          |
| STRUCTURES AND         |                                       |   | America           |                   |
| METHODS THEREOF        |                                       |   |                   |                   |
| ANTENNA                | Owned                                 | Pending                                       | United States of  | 14266053          |
| STRUCTURES AND         | · ·                                   | Viiding                                       | America           | 2.200055          |
| METHODS THEREOF        |                                       |   | lilloriou         |                   |
| ANTENNA                | Owned                                 | Pending                                       | United States of  | 14285262          |
| STRUCTURES AND         | Owned                                 | 1 Chang                                       | America           | 1720 <i>32</i> 02 |
| METHODS THEREOF        |                                       |   | America           |                   |
| ANTENNA SYSTEM         | Owned                                 | Pending                                       | United States of  | 12899900          |
| ANTENNA STOLEM         | Owned                                 | L renaing                                     | Office States of  | 12077700          |

|                          | CLIENT                |           |                   |                  |
|--------------------------|-----------------------|-----------|-------------------|------------------|
| TITLE                    | OWNERSHIP<br>INTEREST | STATUS    | COUNTRY           | SERIAL<br>NUMBER |
| PROVIDING HIGH           |                       |           | America           |                  |
| ISOLATION                |                       |           |                   |                  |
| BETWEEN                  | ,                     |           |                   |                  |
| ANTENNAS ON              |                       |           |                   |                  |
| ELECTRONICS              |                       |           |                   |                  |
| DEVICE                   |                       |           |                   |                  |
| ANTENNA SYSTEM           | Owned                 | Pending   | Canada            | 2813942          |
| PROVIDING HIGH           |                       |           |                   |                  |
| ISOLATION                |                       | •         | •                 |                  |
| BETWEEN                  |                       |           | •                 |                  |
| ANTENNAS ON              |                       | ÷         |                   | . *              |
| ELECTRONICS              |                       | *         |                   |                  |
| DEVICE                   |                       |           |                   |                  |
| ANTENNA SYSTEM           | Owned                 | Pending   | Republic of Korea | 1020127009984    |
| PROVIDING HIGH           | - 77                  | 8         |                   |                  |
| ISOLATION                |                       |           |                   |                  |
| BETWEEN                  |                       |           |                   |                  |
| ANTENNAS ON              | *                     |           |                   |                  |
| ELECTRONICS              |                       |           |                   |                  |
| DEVICE                   |                       |           |                   |                  |
| ANTENNA WITH             | Owned                 | Pending   | United States of  | 14263621         |
| RADIATOR FIXED BY        | Owned                 | 1 chang   | America           | 14203021         |
| FUSION, AND              |                       |           | Attriction        |                  |
| MANUFACTURING            |                       |           |                   |                  |
| METHOD THEREOF           |                       |           |                   |                  |
| ANTENNA WITH             | Owned                 | Pending   | Republic of Korea | 1020140032916    |
| RADIATOR FIXED BY        | Owned                 | 1 Cliding | Republic of Rolea | 1020140032910    |
| FUSION, AND              |                       |           |                   |                  |
| MANUFACTURING            |                       |           |                   |                  |
| METHOD THEREOF           |                       |           |                   |                  |
| Digital Broadcast        | Owned                 | Pending   | Republic of Korea | 1020110114412    |
| Receiving Antenna        | Owned                 | 1 Cliding | Republic of Rolea | 1020110114412    |
| Having Movable           |                       |           |                   |                  |
| Matching Device          |                       | 4.        |                   |                  |
| DUAL FEED                | Owned                 | Donding   | Republic of Korea | 1020117015321    |
| ANTENNA                  | Owned                 | Pending   | Republic of Korea | 102011/013321    |
| DUAL FEED                | Owned                 | Pending   | United States of  | 14107568         |
| ANTENNA                  | Owned                 | rending   | America           | 1410/308         |
|                          | Oursid                | Donding   | 1                 | 102014000006     |
| Earphone antenna         | Owned                 | Pending   | Republic of Korea | 1020140009906    |
| Earphone Antenna with    | Owned                 | Pending   | Republic of Korea | 1020140033027    |
| spaced lines             | 0 1                   | D 1'      | DCT.              | DOTHUL 167007    |
| HEADPHONE                | Owned                 | Pending   | PCT               | PCTUS1167327     |
| ANTENNA FOR              |                       | •         |                   |                  |
| RADIO                    |                       |           | . '               |                  |
| COMMUNICATIONS           |                       |           |                   |                  |
| DEVICE                   |                       | <b>5</b>  | D 111 077         | 100014000005     |
| Helical earphone antenna | Owned                 | Pending   | Republic of Korea | 1020140022805    |
| HIGH ISOLATION           | Owned                 | Pending   | United States of  | 12873823         |
| ANTENNA SYSTEM           |                       |           | America           |                  |
| HIGH ISOLATION           | Owned                 | Pending   | Republic of Korea | 1020127008008    |
| ANTENNA SYSTEM           |                       |           |                   |                  |

| TITLE                   | CLIENT<br>OWNERSHIP<br>INTEREST | STATUS                                  | COUNTRY           | SERIAL<br>NUMBER |
|-------------------------|---------------------------------|---|-------------------|------------------|
| METHOD AND              | Owned                           | Pending                                 | United States of  | 13768834         |
| APPARATUS FOR           |                                 | 1 4                                     | America           | 10,7555          |
| CONTROLLING AN          |                                 |   | 111101100         |                  |
| ANTENNA                 |                                 | ,                                       |                   |                  |
| METHOD AND              | Owned                           | Pending                                 | PCT               | PCTUS1326606     |
| APPARATUS FOR           | Owned                           | rending                                 | 101               | 101051520000     |
| CONTROLLING AN          |                                 |   |                   |                  |
| ANTENNA                 |                                 |   | • .               |                  |
| Methods and Apparatus   | Licensed                        | Pending                                 | China             | 2007800282487    |
| For adaptively          | Diconsed                        | 1 chang                                 | Cinia             | 2007000202407    |
| Controlling Antenna     |                                 |   | ·                 |                  |
| Parameters to Enhance   |                                 | ·                                       |                   |                  |
| Efficiency and Maintain |                                 |   |                   |                  |
| Antenna Size            |                                 |   |                   |                  |
| Compactness             |                                 | ,                                       | •                 |                  |
| Methods and Apparatus   | Licensed                        | Pending                                 | Japan             | 2009513487       |
| For adaptively          | Diccinoca                       | Tonding                                 | supun             | 2009313107       |
| Controlling Antenna     |                                 |   |                   |                  |
| Parameters to Enhance   |                                 |   | •                 |                  |
| Efficiency and Maintain |                                 |   | •                 |                  |
| Antenna Size            | · ``                            |   |                   |                  |
| Compactness             |                                 |   | ÷                 |                  |
| Methods and Apparatus   | Licensed                        | Pending                                 | Republic of Korea | 20087032224      |
| For adaptively          | Licenseu                        | rending                                 | Republic of Rolea | 2000/032224      |
| Controlling Antenna     |                                 |   |                   |                  |
| Parameters to Enhance   |                                 |   |                   |                  |
| Efficiency and Maintain |                                 |   |                   | .                |
| Antenna Size            |                                 |   | •                 | •                |
| Compactness             |                                 | * |                   |                  |
| METHODS AND             | Owned                           | Pending                                 | United States of  | 61896233         |
| APPARATUS FOR           | Owned                           | rending                                 | America           | 01090233         |
| IMPROVING RF            |                                 |   | America           |                  |
| COMMUNICATIONS          |                                 |   |                   |                  |
| METHODS AND             | Owned                           | Pending                                 | United States of  | 61932831         |
| APPARATUS FOR           | Owned                           | rending                                 | America           | 01932031         |
| PERFORMING RF           |                                 |   | America           | ·                |
| COMMUNICATIONS          |                                 |   | 1                 |                  |
| METHODS AND             | Licensed                        | Pending                                 | United States of  | 13646012         |
| APPARATUSES FOR         | Licensed                        | rending                                 | America           | 13040012         |
| ADAPTIVELY              |                                 |   | America           |                  |
| CONTROLLING             |                                 |   |                   |                  |
| ANTENNA                 |                                 |   |                   |                  |
| PARAMETERS TO           |                                 |   |                   |                  |
| ENHANCE                 |                                 | ·                                       |                   |                  |
| EFFICIENCY AND          |                                 | *                                       |                   |                  |
| MAINTAIN ANTENNA        |                                 | ·                                       |                   |                  |
| SIZE COMPACTNESS        | •                               |   | •                 |                  |
| METHODS FOR             | Owned                           | Pending                                 | United States of  | 14225640         |
| REDUCING NEAR-          | Owned                           | rending                                 | America           | 14223040         |
| FIELD RADIATION         |                                 |   | America           |                  |
|                         |                                 | ;                                       |                   |                  |
| AND SPECIFIC            | l:                              |   |                   |                  |

| TITLE                 | CLIENT<br>OWNERSHIP<br>INTEREST | STATUS  | COUNTRY             | SERIAL<br>NUMBER |
|-----------------------|---------------------------------|---------|---------------------|------------------|
| ABSORPTION RATE       | INTEREST                        |         |                     | NUMBER           |
| (SAR) VALUES IN       | - "                             | •       |                     |                  |
| COMMUNICATIONS        |                                 |         |                     |                  |
| DEVICES               |                                 |         |                     |                  |
| METHODS FOR           | Owned                           | Pending | Republic of Korea   | 1020117030224    |
| REDUCING NEAR-        |                                 |         |                     | ,                |
| FIELD RADIATION       |                                 |         |                     |                  |
| AND SPECIFIC          |                                 | `       |                     |                  |
| ABSORPTION RATE       |                                 |         |                     | ٠.               |
| (SAR) VALUES IN       |                                 |         |                     |                  |
| COMMUNICATIONS        | i.                              |         |                     |                  |
| DEVICES               |                                 |         |                     |                  |
| METHODS FOR           | Owned                           | Pending | Taiwan R.O.C.       | 99116692         |
| REDUCING NEAR-        | *                               |         | **                  |                  |
| FIELD RADIATION       |                                 |         |                     |                  |
| AND SPECIFIC          |                                 |         |                     | •                |
| ABSORPTION RATE       |                                 |         |                     |                  |
| (SAR) VALUES IN       |                                 |         |                     |                  |
| COMMUNICATIONS        |                                 |         |                     |                  |
| DEVICES               |                                 |         |                     |                  |
| Misuk IM Vs. SkyCross | Owned                           | Pending | Republic of Korea   |                  |
| Korea                 |                                 |         |                     |                  |
| MULTIBAND             | Owned                           | Pending | United States of    | 61793856         |
| ANTENNA WITH          |                                 |         | America             |                  |
| INDEPENDENT HIGH      | , ,                             |         |                     |                  |
| AND LOW BAND          |                                 |         |                     |                  |
| STRUCTURES AND        |                                 |         |                     |                  |
| METHOD FOR            |                                 |         |                     |                  |
| TUNING                | Owned                           | Douding | China               | 201310138982     |
| MULTIMODE<br>ANTENNA  | Owned                           | Pending | China               | 201310138982     |
| STRUCTURE             |                                 |         |                     |                  |
| MULTIMODE             | Owned                           | Pending | European Patent     | 087461927        |
| ANTENNA               | Owned                           | renunig | Office              | 00/401927        |
| STRUCTURE             |                                 |         | Office              |                  |
| MULTIMODE             | Owned                           | Pending | Japan               | 2013092612       |
| ANTENNA               | OWIICU                          | Chang   | Japan               | 2013072012       |
| STRUCTURE             |                                 |         |                     | ·                |
| MULTIMODE             | Owned                           | Pending | Republic of Korea   | 1020097024250    |
| ANTENNA               | ) Whou                          | ronding | 1 Republic of Rolea | 1020097021230    |
| STRUCTURE             |                                 |         |                     |                  |
| MULTIMODE             | Owned                           | Pending | Taiwan R.O.C.       | 97114209         |
| ANTENNA               | - Owner                         | 1 chang | Turvan R.O.C.       | 3,111,203        |
| STRUCTURE             |                                 | ,       |                     |                  |
| MULTIMODE             | Owned                           | Pending | China               | 2010800216491    |
| ANTENNA               |                                 |         |                     |                  |
| STRUCTURE             |                                 |         |                     |                  |
| MULTIMODE             | Owned                           | Pending | Japan               | 2012500989       |
| ANTENNA               |                                 |         | <b>1</b>            |                  |
| STRUCTURE             |                                 |         |                     | ·                |
| MULTIMODE             | Owned                           | Pending | Republic of Korea   | 1020117024319    |

|                    | CLIENT                |         |                   |                  |
|--------------------|-----------------------|---------|-------------------|------------------|
| TITLE              | OWNERSHIP<br>INTEREST | STATUS  | COUNTRY           | SERIAL<br>NUMBER |
| ANTENNA            |                       |         |                   |                  |
| STRUCTURE          |                       |         |                   |                  |
| MULTIMODE          | Owned                 | Pending | United States of  | 13912331         |
| ANTENNA            |                       |         | America           |                  |
| STRUCTURES AND     | <i>y</i>              |         |                   | •                |
| METHODS THEREOF    |                       |         |                   |                  |
| MULTI-PORT         | Owned                 | Pending | Republic of Korea | 1020117015320    |
| ANTENNA            |                       |         |                   |                  |
| Multistage Antenna | Owned                 | Pending | Republic of Korea | 1020110081862    |
| Having Matching    |                       |         |                   | ,                |
| Element            |                       |         |                   |                  |
| RECONFIGURABLE     | Owned                 | Pending | United States of  | 61941888         |
| MIMO APPLICATIONS  |                       |         | America           |                  |
| SINGLE FEEDING     | Owned                 | Pending | Republic of Korea | 1020130071254    |
| MULTIBAND          |                       |         |                   | ÷ "              |
| ANTENNA MODULE     |                       |         |                   |                  |
| FOR MOBILE DEVICE  |                       |         |                   |                  |
| THREE-FEED LOW-    | Owned                 | Pending | United States of  | 13657138         |
| PROFILE ANTENNA    |                       |         | America           |                  |
| STRUCTURE          |                       |         |                   |                  |
| OFFERING HIGH      |                       |         |                   | 4 .              |
| PORT-TO-PORT       | •                     |         |                   |                  |
| ISOLATION AND      |                       |         |                   |                  |
| MULTIBAND          |                       |         |                   |                  |
| OPERATION          | *                     |         |                   |                  |

# EXHIBIT C

## Trademarks

| Name      | Date Filed   | Status     | Country                     | Serial Number |
|-----------|--------------|------------|-----------------------------|---------------|
| IMAT      | May 2, 2008  | Registered | United States of<br>America | 77464016      |
| IMAT      | Nov 13, 2008 | Registered | China                       | 7054633       |
| IMAT      | Oct 29, 2008 | Registered | Taiwan R.O.C.               | 097049973     |
| iMAT      | Oct 1, 2008  | Registered | Republic of Korea           | 4020080047279 |
| IMAT      | Nov 26, 2009 | Registered | Japan                       | JP2009089462  |
| SkyCross  | Feb 17, 2009 | Registered | Taiwan R.O.C.               | 098005352     |
| Skycross  | Oct 1, 2008  | Registered | Republic of Korea           | 4020080047278 |
| SkyCross  | Oct 1, 2008  | Registered | Republic of Korea           | 4120080026008 |
| SkyCross  | Oct 1, 2008  | Registered | Republic of Korea           | 4120080026009 |
| SkyCross  | Aug 14, 2009 | Registered | Republic of Korea           | 4120090018641 |
| SkyCross  | Nov 26, 2009 | Registered | Japan                       | JP2009089428  |
| SkyCross  | Nov 26, 2009 | Registered | Japan                       | 2009089449    |
| SkyCross  | Mar 15, 2013 | Registered | United States of            | 85877671      |
| •         |              |            | America                     |               |
| SkyCross  | Sep 16, 2013 | Registered | International Bureau (WIPO) | 1180129       |
| VersiTune | Jul 15, 2013 | Allowed    | United States of America    | 86010889      |