

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>Stefano Vaccaro</td> <td>04/03/2009</td> </tr> <tr> <td>Daniel Llorens del Rio</td> <td>04/03/2009</td> </tr> <tr> <td>Ferdinando Tiezzi</td> <td>04/03/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Stefano Vaccaro | 04/03/2009 | Daniel Llorens del Rio | 04/03/2009 | Ferdinando Tiezzi | 04/03/2009 | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>ViaSat, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>6155 El Camino Real</td> </tr> <tr> <td>City:</td> <td>Carlsbad</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92009</td> </tr> </table> | | Name: | ViaSat, Inc. | Street Address: | 6155 El Camino Real | City: | Carlsbad | State/Country: | CALIFORNIA | Postal Code: | 92009 |
| Name: | ViaSat, Inc. | | | | | | | | | | |
| Street Address: | 6155 El Camino Real | | | | | | | | | | |
| City: | Carlsbad | | | | | | | | | | |
| State/Country: | CALIFORNIA | | | | | | | | | | |
| Postal Code: | 92009 | | | | | | | | | | |
| 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>12417513</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12417513 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 12417513 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (602)382-6070</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6023826000</p> <p>Email: astegge@swlaw.com</p> <p>Correspondent Name: SNELL & WILMER, LLP</p> <p>Address Line 1: 400 E. VAN BUREN ST.</p> <p>Address Line 2: Adam J. Stegge</p> <p>Address Line 4: PHOENIX, ARIZONA 85004</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 56259.0200 | | | | | | | | | | |
| NAME OF SUBMITTER: | Adam J. Stegge | | | | | | | | | | |
| <p>Total Attachments: 4</p> <p>source=562590200ASN#page1.tif</p> | | | | | | | | | | | |

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ASSIGNMENT

PATENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively referred to as "ASSIGNOR") of the address(es) indicated below, have invented subject matter disclosed in the patent application entitled SUB-ARRAY POLARIZATION CONTROL USING ROTATED DUAL POLARIZED RADIATING ELEMENTS for which application for Letters Patent was filed with the United States Patent and Trademark Office on April 2, 2009, and assigned U.S. Serial No. 12/417,513;

AND WHEREAS, ViaSat, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware having its principal place of business and mailing address at 6155 El Camino Real, Carlsbad, California 92009, is desirous of acquiring an interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents do sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue any Letters Patent issuing from or claiming priority to said application to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives;

AND HEREBY AGREE to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements, derivative works, and formal applications based thereon, growing out of or relating to the invention;


AGREEING, FURTHERMORE, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred;

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of

formal applications based on the invention or improvements therein, and for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

In the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney associated with the Snell & Wilmer L.L.P., Customer No. 20322, to insert above the filing date and/or the application number of said application when known.

EXECUTED as of the date(s) written below by ASSIGNOR:

| INVENTOR'S NAME | ADDRESS | SIGNATURE | DATE |
|-------------------|--|--|-------------------------------|
| Ferdinando Tiezzi | Chemin de Mont-Robert 48a Renens, CH-1020 Switzerland |  | 03-MARCH-2009 April ASS |

STATE OF Georgia)
County of DeKalb) ss.

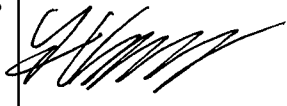
On this 3rd day of April, 2009, before me, a notary public in and for said county, appeared Ferdinando Tiezzi, who is personally known to me to be the same person who ~~has~~ subscribed to the foregoing instrument, and he acknowledged that he signed, ~~and~~ acknowledged the said instrument as a free and voluntary act for the uses and purposes ~~therein set forth~~



Delphine Ford
Notary Public

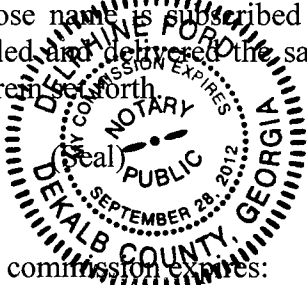
My commission expires:

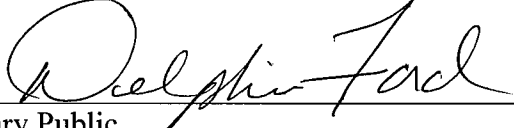
28 Sept 2012

| INVENTOR'S NAME | ADDRESS | SIGNATURE | DATE |
|--------------------|--|--|------------|
| Stefano Vaccaro | Rue du Riant-Coteau, 140 Gland, CH-1196 Switzerland |  | 2009/04/03 |

STATE OF Georgia)
) ss.
County of DeKalb)

On this 3rd day of April, 2009, before me, a notary public in and for said county, appeared Stefano Vaccaro, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.




Notary Public

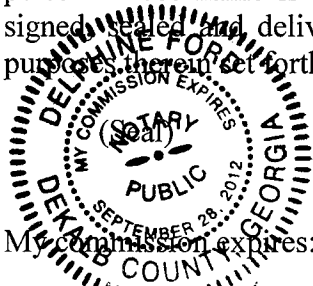
My commission expires:

28 Sept 2012

| INVENTOR'S NAME | ADDRESS | SIGNATURE | DATE |
|------------------------|--|-------------------------------|------------|
| Daniel Llorens del Rio | Avenue de France, 31 1004 Lausanne Switzerland | <i>Daniel Llorens del Rio</i> | 2009/04/03 |

STATE OF Georgia)
County of DeKalb) ss.

On this 3rd day of April, 2009, before me, a notary public in and for said county, appeared Daniel Llorens del Rio, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.



My commission expires:

28 Sept 2012

[Signature]
Notary Public

SNELL & WILMER L.L.P.
One Arizona Center
400 East Van Buren
Phoenix, Arizona 85004-0001
(602) 382-6000