# 505385794 03/20/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5432587

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

#### **CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| BRANISLAV A PETROVIC | 12/19/2018     |
| MICHAIL K TSATSANIS  | 01/31/2019     |

### **RECEIVING PARTY DATA**

| Name:           | VIASAT, INC.        |
|-----------------|---------------------|
| Street Address: | 6155 EL CAMINO REAL |
| City:           | CARLSBAD            |
| State/Country:  | CALIFORNIA          |
| Postal Code:    | 92009               |

# **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16171775 |

### **CORRESPONDENCE DATA**

Fax Number:

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:** 7604764622

**Email:** patent-admin@viasat.com

Correspondent Name: VIASAT, INC.

Address Line 1: 6155 EL CAMINO REAL

Address Line 4: CARLSBAD, CALIFORNIA 92009

| ATTORNEY DOCKET NUMBER: | VS2036-US-1     |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | SHELLEY SWEDO   |
| SIGNATURE:              | /Shelley Swedo/ |
| DATE SIGNED:            | 03/20/2019      |

**Total Attachments: 2** 

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PATENT 505385794 REEL: 048654 FRAME: 0653

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to ViaSat, Inc., having a place of business at 6155 El Camino Real, Carlsbad CA 92009 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

| 1.  | The entire worldwide right, title, and interest in all inver MATTER") that are disclosed in the application for Uni MULTI-MODE FREQUENCY COMPENSATION ("APPLICATION"), which:  is to be filed herewith (attorney docket no was filed on 26-Oct-2018, now bearing U.S. A   | ted States Letters Patent entitled:  IN MOBILE TERMINALS )  |  |
|---|---|---|--|
| 2.  | The entire worldwide right, title, and interest in and to: (a) the APPLICATION, including any right of priority; substitute, renewal, reissue, and other related application United States or elsewhere in the world; and (c) any pate applications set forth in (a) and (b) above.   | ns which have been or may be filed in the   |  |
| INVEN   | TTOR agrees that ASSIGNEE may apply for and receive   | patents for SUBJECT MATTER in   |  |
| ASSIGNEE's o  | wn name.  | -   |  |
| other papers nec<br>(2) communicat<br>lawful acts that<br>protection relati<br>conveyed. INV<br>with the benefit<br>INVEN   | tent of this Assignment: (1) execute all oaths, assignment cessary or desirable to fully secure to ASSIGNEE the right to ASSIGNEE all known facts relating to the SUBJEC ASSIGNEE shall consider desirable for securing, maintaing to the SUBJECT MATTER and for vesting in ASSIGNENTOR further agrees to provide any successor, assign, as and assistance provided to ASSIGNEE hereunder.  UTOR represents that INVENTOR has the right, title, and with ASSIGNEE that the INVENTOR has made or will not assistance or will not assistance. | hts, titles and interests herein conveyed; T MATTER; and (3) generally do all aining, and enforcing worldwide patent iNEE the rights, titles, and interests herein or legal representative of ASSIGNEE interests to convey as set forth herein, |  |
| mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.  |   |   |  |
| This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment. |   |   |  |
|   | y authorize and request the attorney of record for this apparent when known, if applicable.   | olication to insert above the filing date and   |  |
| Name & Signat Branislav A. Pe   | Le trour  | <u>Date of Signature</u> 12   19   20 18  |  |

Michail K. Tsatsanis

Page 1 of 1

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| 1.  | The entire worldwide right, title, and interest in all inverMATTER") that are disclosed in the application for UnitMULTI-MODE FREQUENCY COMPENSATION ("APPLICATION"), which:  is to be filed herewith (attorney docket no.  was filed on 26-Oct-2018, now bearing U.S. A             | ted States Letters Patent entitled; IN MOBILE TERMINALS |  |  |
|---|--|---|--|--|
| 2,  | The entire worldwide right, title, and interest in and to: (a) the APPLICATION, including any right of priority; (substitute, renewal, reissue, and other related application United States or elsewhere in the world; and (c) any pate applications set forth in (a) and (b) above. | is which have been or may be filed in the               |  |  |
| INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.  |  |   |  |  |
| INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment; (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.  INVENTOR represents that INVENTOR has the right, title, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed. |  |   |  |  |
| This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.   |  |   |  |  |
| I hereby authorize and request the attorney of record for this application to insert above the filing date and application number when known, if applicable.  |  |   |  |  |
| Name & Signate  | aire   | Date of Signature                                       |  |  |
| Branislav A, Per  | trovic<br>Egy Hosun  | 1/3/1/9   |  |  |

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