505230044 12/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK J. MILLER	11/05/2012
CHARLES N. PATEROS	02/26/2016

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:	16216009

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: (650) 326-2400

Email: etitus@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 1: 1100 PEACHTREE STREET, SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	VS1436-US-6 (1118080)
NAME OF SUBMITTER:	EMILY TITUS
SIGNATURE:	/Emily Titus/
DATE SIGNED:	12/11/2018

Total Attachments: 2

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PATENT 505230044 REEL: 047740 FRAME: 0768

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 soll, 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 inventions and improvements ("SUBJEC	Ţ
	MATTER") that are disclosed in the application for United States Letters Patent entitled	d :
	Flexible Capacity Satellite Communications System ("APPLICATION"), which:	
	is to be filed herewith (attorney docket no)	
	was filed on 01-Nov-2012, now bearing U.S. Serial No.: 13/666,112	

2. The entire worldwide right, title, and interest in and to:

(a) the APPI ICATION including any right of m

(a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

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.

Name & Signature	Date of Signature
May Min	11-5-2012
Miller, Mariy J	
Cla 1 /6	11/2/2012
Pateros, Charles N	

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<u>ASSIGNMENT</u>

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:

Ϊ,	The entire worldwide right, title, and interest in a MATTER") that are disclosed in the application FLEXIBLE CAPACITY SATELLITE COM ("APPLICATION"), which: is to be filed herewith (attorney docket a was filed on 19-Oct-2015, now bearing)	for United States Letters Patent entitled: 4MUNICATIONS SYSTEM 10
2.	The entire worldwide right, title, and interest in (a) the APPLICATION, including any right of p substitute, renewal, reissue, and other related appunited States or elsewhere in the world; and (c) applications set forth in (a) and (b) above.	riority; (b) any divisional, continuation, plications which have been or may be filed in the
INVEN ASSIGNEE's c	ITOR agrees that ASSIGNEE may apply for and own name.	receive patents for SUBJECT MATTER in
carry out the in- other papers ne (2) communica- lawful acts that protection relati- conveyed. INV with the benefit INVEN and covenants of	ITOR agrees to do the following, when requested tent of this Assignment: (1) execute all oaths, assignessary or desirable to fully secure to ASSIGNEE to to ASSIGNEE all known facts relating to the S ASSIGNEE shall consider desirable for securinging to the SUBJECT MATTER and for vesting in ENTOR further agrees to provide any successor, is and assistance provided to ASSIGNEE hereund ITOR represents that INVENTOR has the right, the with ASSIGNEE that the INVENTOR has made associated agreement affecting the rights, titles, or other agreement affecting the rights, titles,	ignments, powers of attorney, applications, and if the rights, titles and interests herein conveyed; UBJECT MATTER; and (3) generally do all, maintaining, and enforcing worldwide patent ASSIGNEE the rights, titles, and interests herein assign, or legal representative of ASSIGNEE ler. itle, and interests to convey us set forth herein, or will make hereafter no assignment, grant,
	ssignment may be executed in one or more counts a may be taken together as one and the same Assi	erparts, each of which shall be deemed an original gament.
	y authorize and request the attorney of record for aber when known, if applicable.	this application to insert above the filing date and
Name & Signat	urs	Date of Signature
Miller, Mark J	an from	2/26/16

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