PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER S. WYCKOFF	07/29/2019
JOSEPH J. LUNA	09/09/2019

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:	17480147

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: 760-893-3916

Email: patent-admin@viasat.com

Correspondent Name: VIASAT, INC. C/O PATENT DEPARTMENT

Address Line 1: 6155 EL CAMINO REAL

Address Line 4: CARLSBAD, UNITED STATES 92009

ATTORNEY DOCKET NUMBER:	VS2108-US-3
NAME OF SUBMITTER:	JENNIFER RIEWALD
SIGNATURE:	/Jennifer Riewald/
DATE SIGNED:	09/21/2021

Total Attachments: 2

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PATENT 506879258 REEL: 057552 FRAME: 0546

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 ,	MATTER") that are disclosed in the MULTI-BEAM ANTENNA SY PROCESSOR ("APPLICATION" is to be filed herewith (atto	ad interest in all inventions and improvements ("SUBJECT e application for United States Letters Patent entitled: STEM WITH A BASEBAND DIGITAL SIGNAL (), which: rney docket no) now bearing Int'l. App. No.: PCT/US2019/041627
2 , ,	substitute, renewal, reissue, and oth	any right of priority; (b) any divisional, continuation, her related applications which have been or may be filed in the world; and (c) any patents which may be granted on the
INVEN ASSIGNEE's o		pply for and receive patents for SUBJECT MATTER in
carry out the in other papers no (2) communical lawful acts that protection relationveyed. INV with the benefit INVEN and covenants mortgage, licer	ntent of this Assignment: (1) execute becassary or desirable to fully secure to the to ASSIGNEE all known facts related to the SUBJECT MATTER and VENTOR further agrees to provide a test and assistance provided to ASSIGNTOR represents that INVENTOR has with ASSIGNEE that the INVENTOR has, or other agreement affecting the	as the right, title, and interests to convey as set forth herein, R has made or will make hereafter no assignment, grant, rights, titles, and interests herein conveyed.
I hereb		of record for this application to insert above the filing date and
Name & Signa	ture	Date of Signature
P2114		7/21/2019
Peter S. Wycko	off	

Joseph J. Luna

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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 inventions and improvements ("SUBJECT
	MATTER") that are disclosed in the application for United States Letters Patent entitled:
	<u>MULTI-BEAM ANTENNA SYSTÊM WITH A BASEBAND DIGITAL SIGNAL</u>
	PROCESSOR ("APPLICATION"), which:
	is to be filed herewith (attorney docket no)
	is to be filed herewith (attorney docket no) was filed on 12-Jul-2019, now bearing Int'l. App. No.: PCT/US2019/041627

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

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 & Signature		Date of Signature
	*	
Peter S. Wyckoff Joseph J. Luna		9/9/2019

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RECORDED: 09/21/2021