## 503515838 10/08/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3562464

SUBMISSION TYPE:	UBMISSION TYPE: COR		CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:			Corrective Assignment to correct the CONVEYING PARTY DATA previously recorded on Reel 036570 Frame 0599. Assignor(s) hereby confirms the ASSIGNMENT.		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
DAVID W CORMAN			08/21/2015		
ROB ZIENKEWICZ			08/20/2015		
DAVID R SAUNDERS			08/19/2015		
RECEIVING PARTY DA	ТА				
Name:	ViaSat, Inc.				
Street Address:	6155 EI	6155 El Camino Real			
City:	Carlsbad				
State/Country:	CALIFORNIA				
Postal Code:	92009				
PROPERTY NUMBERS	Total: 1	Number	7		
		4617630	_		
Application Number:146		4617630			
CORRESPONDENCE DATAFax 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:7604764622Email:patent-admin@viasat.comCorrespondent Name:VIASAT, INC.Address Line 1:6155 EL CAMINO REALAddress Line 4:CARLSBAD, CALIFORNIA 92009					
ATTORNEY DOCKET NUMBER:		USM0092-US-7			
NAME OF SUBMITTER:		STACY NGUYEN	STACY NGUYEN		
SIGNATURE:		/STACY NGUYEN/	/STACY NGUYEN/		
DATE SIGNED:		10/08/2015	10/08/2015		
Total Attachments: 5					

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> PATENT REEL: 036819 FRAME: 0485

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
	Na	me	Execution Date			
DAVID W CORMA	N		08/21/2015			
ROB ZIENKEWIEZ	2		08/20/2015			
DAVID R SAUNDE	RS		08/19/2015			
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: 146		617630				
CORRESPONDENCE DATA						
Fax Number:Phone:7604764622Email:patent-admin@viasat.comCorrespondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, ifprovided; if that is unsuccessful, it will be sent via US Mail.Correspondent Name:VIASAT, INC.Address Line 1:6155 EL CAMINO REALAddress Line 4:CARLSBAD, CALIFORNIA 92009						
ATTORNEY DOCK	ET NUMBER:	USM0092-US-7				
NAME OF SUBMITTER:		STACY NGUYEN				

file:///C:/Users/stnguyen/AppData/Local/Microsoft/Windows/TempBEF42936819%528AME6/84865

Signature:	/STACY NGUYEN/			
Date:	09/15/2015			
Total Attachments: 3 source=150914 signed assignment ALL#page1.tif source=150914 signed assignment ALL#page2.tif source=150914 signed assignment ALL#page3.tif				
RECEIPT INFORMATION				
EPAS ID:PAT3Receipt Date:09/15	527273 /2015			

## **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:

- 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 ACTIVE PHASED ARRAY ARCHITECTURE WITH</u> <u>INDEPENDENT POLARIZATION CONTROL</u> ("APPLICATION"), which: is to be filed herewith (attorney docket no. \_\_\_\_\_) was filed on 09-Feb-2015, now bearing U.S. Serial No.: 14/617,630
- 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.

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PATENT REEL: 036819 FRAME: 0488 Title of Document: Assignment Inventor(s): Corman et al. Title of Application: MULTI-BEAM ACTIVE PHASED ARRAY ARCHITECTURE WITH INDEPENDENT POLARIZATION CONTROL USM0092-US-7

Application No.:

Name & Signature

.....

Corman, David W

Date of Signature

8-21-15

Zienkewicz, Rob

Saunders, David R.

Title of Document: Assignment Inventor(s): Corman et al. Title of Application:

MULTI-BEAM ACTIVE PHASED ARRAY ARCHITECTURE WITH INDEPENDENT POLARIZATION CONTROL USM0092-US-7

Application No.: Name & Signature

Date of Signature

Corman, David W Zienkewjøz, Rob anters Saunders, David R

8/20/2015 8/19/2015

Page 2 of 2

**RECORDED: 10/08/2015**