506553456 03/15/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6600235

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANAND CHARI	02/01/2019
YONG LIU	01/18/2019
SEAN S. CORDONE	01/17/2019

RECEIVING PARTY DATA

Name:	GOGO LLC
Street Address:	111 NORTH CANAL STREET
Internal Address:	SUITE 1500
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17146106

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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: 312-474-6300

Email: docket@marshallip.com

Correspondent Name: LILIAN Y. FICHT

Address Line 1: 233 S WACKER DRIVE

Address Line 2: SUITE 6300

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	32045/53180-CON2
NAME OF SUBMITTER:	LILIAN Y. FICHT
SIGNATURE:	/LILIAN Y. FICHT/
DATE SIGNED:	03/15/2021

Total Attachments: 5

source=53180-CON2_Executed_Assignment_from_Parent_-_to_GOGO_LLC#page1.tif source=53180-CON2 Executed Assignment from Parent - to GOGO LLC#page2.tif

PATENT 506553456 REEL: 055588 FRAME: 0537

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PATENT REEL: 055588 FRAME: 0538

ASSIGNMENT

Appl. No.: 16/272,458

Filed: February 11, 2019

Title: MULTI-CONSTELLATION SATELLITE TERMINAL

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Anand Chari, Yong Liu, and Sean S. Cordone ("Assignor") agrees to assign and hereby does assign to GOGO LLC, 111 North Canal Street, Suite 1500, Chicago, Illinois 60606 ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

- (i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,
 - (ii) in and to all patents issuing on any of the foregoing,
- (iii) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,
- (iv) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and
- (v) of priority including, but without limitation, the right to claim priority benefit of or to the Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee. Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

(a) declares: (1) The application was made or authorized to be made by me, (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both;

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- (b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and
- all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

On behalf of Assignee,	Saumil Mehta
	Name
	VP & Asst. General Counsel, GOGO LLC
	Title
hereby confirms Assignee's assignment.	s acceptance of all rights, privileges, title and interests conveyed by this

WITNESS my hand this	day of February, 2019.
State of County of County	Anand Chari
personally or proved to me on the basis of sa	aforesaid, appeared Anand Chari , known to me tisfactory evidence to be the same person whose name acknowledged that they executed said instrument as and purposes therein expressed.
WITNESS my hand and seal the sa	me day and year last above given.
My Commission Expires: <u>Mめい</u>	Notary Public
	OFFICIAL SEAL NICOLE LEKAS NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:03/08/21

WITNESS my hand this	_	18th	day of	January, 2019.
State of I (I.You) County of Cook		Y	ong Liú	1. <u> </u>
On this /8* Notary Public in and for the Coun or proved to me on the basis of subscribed to the foregoing instrufree and voluntary act and for the WITNESS my hand and	atisfactory evide iment and acknowing uses and purpo	ence to be t owledged th oses therein	he same nat they e n express	person whose name is xecuted said instrument as their ed.
My Commission Expires:	MUCh S, J	2021		Notary Public
				OFFICIAL SEAL NICOLE LEKAS NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:03/08/21

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WITNESS my hand th	s	day of 17 Jan 201,9
State of Cook County of Cook		ean S. Cordone
personally or proved to me on the	ne basis of satisfactory evide strument and acknowledge	peared Sean S. Cordone, known to me ence to be the same person whose name d that they executed said instrument as herein expressed.
WITNESS my hand ar	nd seal the same day and ye	ear last above given.
My Commission Expires:	Murn 8, 2021	Notary Public
		OFFICIAL SEAL NICOLE LEKAS NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:03/08/21

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