

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4394064

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SEAN SCOTT CORDONE	02/13/2014
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	GOGO LLC	
<b>Street Address:</b>	111 NORTH CANAL STREET	
<b>Internal Address:</b>	SUITE 1500	
<b>City:</b>	CHICAGO	
<b>State/Country:</b>	ILLINOIS	
<b>Postal Code:</b>	60606	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15412666
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(312)474-0448	
<i>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.</i>		
<b>Phone:</b>	312-474-6300	
<b>Email:</b>	docket@marshallip.com	
<b>Correspondent Name:</b>	LILIAN Y. FICHT	
<b>Address Line 1:</b>	233 SOUTH WACKER DRIVE	
<b>Address Line 2:</b>	SUITE 6300	
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606	
<b>ATTORNEY DOCKET NUMBER:</b>	32045/47323-CON2	
<b>NAME OF SUBMITTER:</b>	LILIAN Y. FICHT	
<b>SIGNATURE:</b>	/Lilian Y. Ficht/	
<b>DATE SIGNED:</b>	05/02/2017	
<b>Total Attachments: 2</b>		
source=47323-CON2 Executed Assignment#page1.tif		
source=47323-CON2 Executed Assignment#page2.tif		

# ASSIGNMENT

Serial No: 14/177,863

Filed: February 11, 2014

Title: MULTIPLE ANTENNA SYSTEM AND METHOD FOR MOBILE PLATFORMS

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to GOGO LLC, 1250 N. Arlington Heights, Suite 500, Itasca, Illinois 60143 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request 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 the Assignee.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, titles 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 (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

On behalf of Assignee,

Saumil Mehta

Name

Assistant General Counsel, GOGO LLC

Title

hereby confirms Assignee's acceptance of all rights, privileges, titles and interests conveyed by this assignment.

Signature

Date

2-13-14

WITNESS my hand this

13<sup>th</sup> day of February, 2014.

State of Illinois  
County of DuPage

Sh  
Sean Scott Cordone

On this 13<sup>th</sup> day of February, 2014, before me, a Notary Public in and for the County and State aforesaid, appeared Sean Scott Cordone known to me personally or proved to me on the basis of satisfactory evidence to be the same person/persons whose name is/are subscribed to the foregoing instrument and acknowledged that he/she/they executed said instrument as his/her/their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

3/19/17 Paula Rubino  
Notary Public

