

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3422201

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RONALD A. WAHLER	11/05/2012
KEVIN MAHONEY	11/05/2012
JON WOROSYLO	11/05/2012
RECEIVING PARTY DATA	
Name:	GOGO LLC
Street Address:	1250 N. ARLINGTON HEIGHTS
Internal Address:	SUITE 500
City:	ITASCA
State/Country:	ILLINOIS
Postal Code:	60143
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14754046
CORRESPONDENCE DATA	
Fax Number:	(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>	
Phone:	312-474-6300
Email:	docket@marshallip.com
Correspondent Name:	LILIAN Y. FICHT
Address Line 1:	233 SOUTH WACKER
Address Line 2:	SUITE 6300
Address Line 4:	CHICAGO, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	32045/47062-DIV1
NAME OF SUBMITTER:	LILIAN Y. FICHT
SIGNATURE:	/Lilian Y. Ficht/
DATE SIGNED:	07/01/2015
Total Attachments: 2	
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ASSIGNMENT

Application No: 13/675,194

Filed: November 13, 2012

Title: COMMUNICATION SYSTEM AND METHOD FOR NODES ASSOCIATED WITH A VEHICLE

MARSHALL, GERSTEIN & BORUN LLP, 299 S. Wacker Drive, 6900 Willis Tower, Chicago, Illinois 60606-6357

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, 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 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 Assignee.

Each of the undersigned states that the application listed above is or was made or authorized to be made by it. Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known. Each of the undersigned believes it to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. The undersigned acknowledges that any willful false statement made by it in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

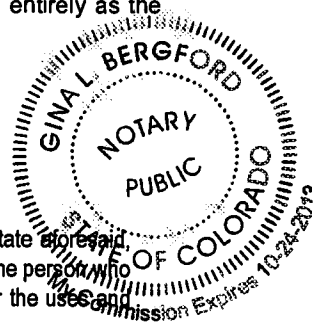
Except in favor of Assignee, each of the undersigned warrants that: (i) it is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned. The undersigned authorized the application listed above to be made.

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.

WITNESS [Signature] with my hand this 5 day of November, 2012.
State of Colorado
County of Broomfield

On this 5th day of November, 2012, before me, a Notary Public in and for the County and State aforesaid, appeared Ronald A. Wahler, known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he/she executed said instrument as his/her 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: 10/24/2013
[Signature]
Notary Public



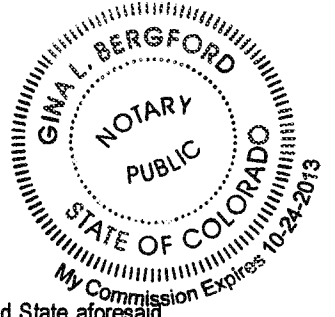
WITNESS Kevin Mahoney with my hand this 5th day of November 2012.

State of Colorado
County of Broomfield

On this 5th day of November, 2012, before me, a Notary Public in and for the County and State aforesaid, appeared Kevin Mahoney, known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he/she executed said instrument as his/her 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: 10/24/2013

[Signature]
Notary Public



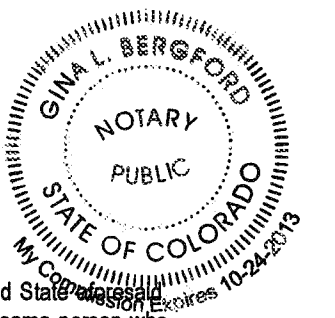
WITNESS [Signature] with my hand this 5 day of November, 2012.

State of Colorado
County of Broomfield

On this 5th day of November, 2012, before me, a Notary Public in and for the County and State aforesaid, appeared Jon Worosylo, known to me personally or proved to me on the basis of satisfactory evidence to be the same person who appeared before me, and acknowledged that he/she executed said instrument as his/her 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: 10/24/2013

[Signature]
Notary Public



On behalf of the Assignee, Saumil Mehta, Assistant General Counsel, Gogo LLC, hereby confirms
Name Title
Assignee's acceptance of all rights, privileges, titles and interests conveyed by this assignment

[Signature] November 12, 2012
Signature Date