503630404 12/30/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY FRANCIS BULL	09/09/2014

RECEIVING PARTY DATA

Name:	IRIDIUM SATELLITE LLC	
Street Address:	1750 TYSONS BOULEVARD	
Internal Address:	SUITE 1400	
City:	MCLEAN	
State/Country:	VIRGINIA	
Postal Code:	22102	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14984553

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Correspondent Name: BAKER BOTTS LLP C/O INTELLECTUAL PROPERT

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ATTORNEY DOCKET NUMBER:	081898.0132	
NAME OF SUBMITTER:	LUKE K. PEDERSEN	
SIGNATURE:	/Luke K. Pedersen/	
DATE SIGNED:	12/30/2015	

Total Attachments: 2

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PATENT 503630404 REEL: 037385 FRAME: 0507

1 of 2

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

WHEREAS, IRIDIUM SATELLITE LLC (hereinafter referred to as "Assignee"), a Delaware limited liability company, with an address of 1750 Tysons Boulevard, Suite 1400, McLean, Virginia 22102, desires to acquire my entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

2 of 2

Title of Invention:

WIRELESS COMMUNICATION WITH

Jeffrey Frances (Sull Explander 9, 2014

INTERFERENCE MITIGATION

Full name of inventor:

Jeffrey Francis Bull

Inventor's signature:

Date:

Residence:

Chalfont, Pennsylvania