PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3999923

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVE L. POPE	06/09/2014
DEREK ROBERTS	06/13/2014
DAVID J. RIDDOCH	06/13/2014

RECEIVING PARTY DATA

Name:	SOLARFLARE COMMUNICATIONS, INC.	
Street Address:	7505 IRVINE CENTER DRIVE, SUITE 100	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92618	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15231564

CORRESPONDENCE DATA

Fax Number: (650)712-0340

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: 6507120340

Email: hiraheta@hmbay.com

Correspondent Name: HAYNES BEFFEL & WOLFELD LLP

Address Line 1: 637 MAIN ST.

Address Line 4: HALF MOON BAY, CALIFORNIA 94019

ATTORNEY DOCKET NUMBER:	LVL5 2038-3
NAME OF SUBMITTER:	HOLLY IRAHETA
SIGNATURE:	/Holly Iraheta/
DATE SIGNED:	08/09/2016

Total Attachments: 4

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PATENT 503953267 REEL: 039388 FRAME: 0464

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) Steve L. Pope of Costa Mesa, CA, USA;
- (2) Derek Roberts of Cambridge, UK; and
- (3) David J. Riddoch of Fenstanton, Cambridgeshire, UK

hereinafter termed "Inventors", have invented certain new and useful improvements in

LOCKED DOWN NETWORK INTERFACE

and

[✓] have filed above invention	a non-provisional application 8 April 2014, as U.S. Ap	on for a United States patent disclosing and ident plication No. 14/248,082,	ifying the
[] are filing a : Application No.	non-provisional application , filed , and	herewith, which claims priority to U.S. Provision	nal Patent
[✓] have execu	uted an oath or declaration of	f inventorship for such non-provisional application	n on:
(1) the	day of	, 2014;	
(2) the	day of	, 2014;	
(3) the	day of	, 2014;	

(hereinafter termed "applications"); and

WHEREAS, SOLARFLARE COMMUNICATIONS, INC., a corporation of United States of America, having a place of business at 7505 Irvine Center Drive, Suite 100, Irvine, California, 92618 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to

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PATENT REEL: 039388 FRAME: 0465 claim priority from the applications; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extension of any of said patents.

- 2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, the Inventors' respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby authorize any of the following attorneys:

Mark A. Haynes, Ernest J. Beffel, Jr., Warren S. Wolfeld, James F. Hann, Kenta Suzue, Alex Chou and Yiding Wu to (a) insert the date of execution of the oath or declaration of inventorship, and (b) insert the application number and filing date of this application when known.

David J. Riddoch

IN WITNESS WHEREOF, said Inve Assignee as of the date written below	intors have executed and delivered this instrument to said
Date: <u>UP 204</u>	Steve L. Pope
Date:	Derek Roberts

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Date:

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

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- (2) Derek Roberts of Cambridge, UK; and
- (3) David J. Riddoch of Fenstanton, Cambridgeshire, UK

hereinafter termed "Inventors", have invented certain new and useful improvements in

LOCKED DOWN NETWORK INTERFACE

and

| ✓ | have filed a non-provisional application for a United States patent disclosing and identifying the above invention on 8 April 2014, as U.S. Application No. (4/248,082,

[] are filing a non-provisional application herewith, which claims priority to U.S. Provisional Patent Application No. , filed __, and

[✓] have executed an oath or declaration of inventorship for such non-provisional application on:

(3) the ______ day of ________, 2014:

(hereinafter termed "applications"); and

WHEREAS, SOLARFLARE COMMUNICATIONS, INC., a corporation of United States of America, having a place of business at 7505 Irvine Center Drive, Suite 100, Irvine, California, 92618 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to

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claim priority from the applications; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extension of any of said patents.

- 2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications: (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (c) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
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- 4. Said Inventors hereby warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- Said Inventors hereby authorize any of the following attorneys:

Mark A. Haynes, Ernest J. Beffel, Jr., Warren S. Wolfeld, James F. Hann, Kenta Suzue, Alex Chouand Yiding Wu to (a) insert the date of execution of the oath or declaration of inventorship, and (b) insert the application number and filing date of this application when known.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the date written below.

Date: 13/6/14	.
Date: 13/6/14	David J. Riddoch
(147) 71, 72, 175, at a	729 (17) 6 20)

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