504905901 05/09/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY D	ΑΤΑ						
			Name		Execution Date		
STEVEN L. POPE				11/08/2011			
DAVID J. RIDDOCH				11/10/2011			
KIERAN MANSLEY					11/10/2011		
RECEIVING PARTY DA	ΑΤΑ						
Name:	SOLAF	RFLAF	RE COMMUNICATIONS, INC.				
Street Address:	7505 IF	7505 IRVINE CENTER DRIVE					
Internal Address:	SUITE	SUITE 100					
City:	IRVINE	IRVINE					
State/Country:	CALIFO	CALIFORNIA					
Postal Code:	92618	92618					
PROPERTY NUMBERS	S Total: 1						
Property Type			Number				
		15253	253822				
	I						
CORRESPONDENCE I	ΔΑΤΑ						
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•			REW J. TIBBETTS				
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ATTORNEY DOCKET NUMBER:			S1947.70007US03				
NAME OF SUBMITTER:			VELIKA CENAJ				
SIGNATURE:			/Velika Cenaj/				
DATE SIGNED:			05/09/2018				
Total Attachments: 4							
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PATENT REEL: 045749 FRAME: 0799

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) Steven L. POPE
 2778 Mallard Drive
 Cost Mesa
 California 92626
 United States of America
- (2) David J. RIDDOCH
 9 Talls Lane
 Fenstanton
 Cambridgeshire PE28 9JJ
 United Kingdom
- (3) Kieran MANSLEY
 47 Thornton Close
 Girton
 Cambridgeshire CB3 0NF
 United Kingdom

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

REDUCING NETWORK LATENCY

and

[\checkmark] have filed a provisional application for a United States patent disclosing and identifying the above invention on 29 July 2011 as Application No. US 61/513,108,

 $[\checkmark]$ have filed a non-provisional application for a United States patent disclosing and identifying the above invention on 27 October 2011 as Application No. 13/283,420,

[] are filing a non-provisional application herewith, and

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

(1) the
$$8^{\text{th}}$$
 day of NOVEMBER, 2011;
(2) the 10^{th} day of NOVEMBER, 2011;
(3) the 10^{th} day of NOVEMBER, 2011;

(hereinafter termed "applications"); and

WHEREAS, SOLARFLARE COMMUNICATIONS, INC., a corporation of Delaware, having a place of business at 9501 Jeronimo Road, Suite 250, 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 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 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, and Kenta Suzue 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.

Attorney Docket No.: LVL5 2031-1

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

Date: _______ \$ / 11 / 11

Steven L, Pope

Date:

Kieran Mansley

David J. Riddoch

Date: _____

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PATENT REEL: 038829 FRAME: 0842

Atty. Docket No. LVL5 2031-1

Full name of **second** inventor, if any: Inventor's signature: Date: Citizenship: Mailing Address:

Residence:

UK 9 Talls Lane, Fenstanton, Cambridgeshire PE28 9JJ United Kingdom Fenstanton, Cambridgeshire, UK

Full name of **third** inventor, if any: Inventor's signature: Date: Citizenship: Mailing Address: Residence:

Kieran,MANSLEY 10

UK

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David J. RIDDOCH

10/11

in Riddel

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PATEN^{38233.US} REEL: 038829 FRAME: 0805

RECORDED: 06/09/2016