Docket No.: SLRFLR.0034P

U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) 01-09-2006 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings → → → 103152409. ...e allached original documents or copy thereof. To the Director of the United States Patent and Name and address of receiving party(ies): 1. Name of conveying party(ies): Chris Pagnanelli Name: SolarFlare Communications, Inc. Internal Address: _ Additional names(s) of conveying party(ies V & TRADEL Yes No Nature of conveyance: Street Address: 9501 Jeronimo Road, Suite 100 ■ Assignment □ Merger ☐ Security Agreement ☐ Change of Name _____ State: <u>CA</u> ZIP: <u>92618</u> City: Irvine Other Execution Date: November 15, 2005 **⊠** No Additional name(s) & address(es) attached?

Yes 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 11/242,970 ☐ Yes 🛛 No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Chad W. Miller 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Weide & Miller, Ltd. ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 7251 West Lake Mead Blvd., Suite 530 01/09/2006 LMUELLER 00000013 11242970 502200 40.08 OP 01 FC:8021 (Attach duplicate copy of this page if paying by deposit account) _____ State: NV ZIP: 89128 City: Las Vegas DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is prove and correct and any attached copy is a true copy of the original document. Chad W. Miller Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

PATENT

Application No.: 11/242,970 Filing Date: October 4, 2005

ASSIGNMENT

Docket: SLRFLR.0034P

WHEREAS, I, Chris Pagnanelli, a United States citizen, residing at 6571 Radcliff Circle, Huntington Beach, CA 92648, have invented certain new and useful improvements in ISOLATION OF TRANSMIT AND RECEIVE SIGNALS for which I have filed an application for Letters Patent in the United States, on October 4, 2005, Application Serial No. 11/242,970;

AND WHEREAS, SolarFlare Communications, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 9501 Jeronimo Road, Suite 100, Irvine, CA 92618, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day of Nov., 2005.

Chris Pagnanelli

COUNTY OF Mange

On Movember 13, 2005 before me, Mass Gascia personally appeared Chris Pagnanelli personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/see executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

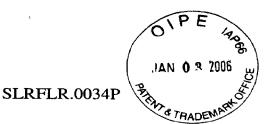
WITNESS my hand and official seal.

[SEAL]

CARCOS GARCIA CONTINUATION Signature

Signature

CWM-W-0648.doc



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Аррисан	•	Chins Pagnanein	•
Serial No.	:	11/242,970)
Filed	:	October 4, 2005)
For	:	ISOLATION OF TRANSMIT AND RECEIVE SIGNALS)
Examiner	:	Unknown)

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents P. O. Box 1450 Arlington, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the Inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

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App. No. : 11/242,970

Filed : October 4, 2005

The undersigned hereby appoints the registrants of Weide & Miller, Ltd., 7251 West Lake Mead Blvd., Suite 530, Las Vegas, NV 89128, telephone number (702) 382-4804 (Pacific Time), Customer No. 000032856, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. The appointment is to be to the exclusion of the Inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. §3.71.

2

SOLARFLARE COMMUNICATIONS, INC.

Date: 12/7/05

Name: George Zimmerman

Title: Chief Technical Officer

Address: 9501 Jeronimo Road, Suite 100

Irvine, CA 92618

PATENT

Application No.: 11/242,970 Filing Date: October 4, 2005

ASSIGNMENT

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AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day of Nov., 2005.

Chris Pagnanelli

COUNTY OF Nange

On November 15, 2015 before me, And Grant personally appeared Chris Pagnanelli personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

CARIOS GARCIA

COUNTY OF Orange

On Move Miss 1511908

CWM-W-0648.doc

RECORDED: 01/03/2006

ory Public