

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI97304

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RF INDUSTRIES, LTD.	03/15/2024
SCHROFF TECHNOLOGIES INTERNATIONAL, INC.	03/15/2024
MICROLAB/FXR LLC	03/15/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	ECLIPSE BUSINESS CAPITAL LLC
<b>Street Address:</b>	333 W Wacker Suite 950
<b>City:</b>	Chicago
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60606
<b>PROPERTY NUMBERS Total: 16</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	10852440
Patent Number:	11765559
Patent Number:	7026888
Patent Number:	8770493
Patent Number:	11140798
Patent Number:	10098255
Patent Number:	7048579
Patent Number:	8112876
Patent Number:	7972175
Patent Number:	D543948
Patent Number:	7445501
Application Number:	17218743
Application Number:	15228200
Application Number:	16417878
Application Number:	16029354
Application Number:	12917443
<b>CORRESPONDENCE DATA</b>	

PATENT

**Fax Number:**

*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:** 2163485400  
**Email:** ipmailbox@mcdonaldhopkins.com  
**Correspondent Name:** Kimberly Hefner  
**Address Line 1:** 600 Superior Avenue, East, Suite 2100  
**Address Line 4:** Cleveland, OHIO 44114

<b>ATTORNEY DOCKET NUMBER:</b>	44004-00017
<b>NAME OF SUBMITTER:</b>	KIMBERLY HEFNER
<b>SIGNATURE:</b>	KIMBERLY HEFNER
<b>DATE SIGNED:</b>	03/15/2024

**Total Attachments: 5**

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## PATENT SECURITY AGREEMENT

THIS PATENT SECURITY AGREEMENT (this "Agreement"), is dated as of March 15, 2024 and is by RF INDUSTRIES, LTD., a Nevada corporation, SCHROFF TECHNOLOGIES INTERNATIONAL, INC., a Rhode Island corporation, and MICROLAB/FXR LLC, a New Jersey limited liability company (individually or collectively, as the context may require, "Grantor"), in favor of ECLIPSE BUSINESS CAPITAL LLC, as Agent for the Lenders (in such capacity, "Agent") under the Loan and Security Agreement (as defined herein).

### RECITALS

A. Grantor, the other Loan Parties party thereto from time to time, Agent and the Lenders party thereto from time to time have entered into a Loan and Security Agreement dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the "Loan Agreement"; capitalized terms used but not defined herein shall have the meaning given to such terms in the Loan Agreement), pursuant to which Lenders have agreed to make loans and certain other extensions of credit to Borrower as provided therein.

B. Pursuant to the Loan Agreement, Grantor is required to execute and deliver to Agent, for its benefit and the benefit of the Lenders, this Agreement for purposes of filing with the United States Patent and Trademark Office ("USPTO").

C. Pursuant to the Loan Agreement, Grantor has granted to Agent, for itself and on behalf of the Lenders, a security interest in substantially all of the assets of Grantor, including all right, title and interest of Grantor in, to, and under all now owned and hereafter acquired patents, patent applications and patent licenses, and all products and proceeds thereof to secure the payment and performance of the Obligations.

### AGREEMENT

In consideration of the mutual covenants and agreements set forth herein and in the Loan Agreement, it is hereby agreed that:

1. This Agreement is made to secure the satisfactory performance and payment of all the Obligations. Upon the Termination Date, Agent shall promptly, following written request by Grantor, execute, acknowledge, and deliver to Grantor all instruments reasonably requested by Grantor necessary to release Agent's security interest in the Patent Collateral (as defined below) acquired under this Agreement.

2. Grantor hereby grants to Agent, for itself and on behalf of the Lenders, a continuing security interest and lien in all of Grantor's right, title and interest in, to, and under the following, whether presently existing or hereafter created or acquired to secure the payment and performance of the Obligations: (a) each issued patent and patent application, including, without limitation, each issued patent and patent application referred to in Schedule 1 attached hereto and incorporated herein, together with any reissues, reexamination certificates, continuations, continuations-in-part, divisionals, or extensions thereof; each exclusive patent license if Grantor has the right to grant a security interest in such license, including, without

limitation, each exclusive patent license listed on Schedule 1; and (b) all products and proceeds of the foregoing, including, without limitation, all claims and causes of action arising prior to or after the date hereof for past, present or future infringement of any issued patent or patent application referred to in Schedule 1 (items (a) and (b) being herein collectively referred to as the "Patent Collateral").

This security interest and lien is granted in conjunction with the security interests and liens granted to Agent, for itself and on behalf of the Lenders, pursuant to the Loan Agreement and subject to limitations set forth therein. Grantor hereby acknowledges and affirms that the rights and remedies of Agent and the Lenders with respect to the security interests and liens in the Patent Collateral made and granted hereby are more fully set forth in the Loan Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

THIS AGREEMENT IS MADE UNDER AND SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAW OF THE STATE OF NEW YORK APPLICABLE TO CONTRACTS MADE AND TO BE PERFORMED THEREIN WITHOUT REGARD TO CONFLICT OF LAW PRINCIPLES.

[signature page follows]

Grantor has caused this Patent Security Agreement to be duly executed by its duly authorized officer thereunto as of the date first set forth above.

**RF INDUSTRIES, LTD.**

DocuSigned by:  
By: Peter Yin  
Name: Peter Yin  
Its: Chief Financial Officer

**SCHROFF TECHNOLOGIES INTERNATIONAL, INC.**

DocuSigned by:  
By: Peter Yin  
Name: Peter Yin  
Its: Treasurer & Secretary

**MICROLAB/FXR LLC**

DocuSigned by:  
By: Peter Yin  
Name: Peter Yin  
Its: Treasurer & Secretary

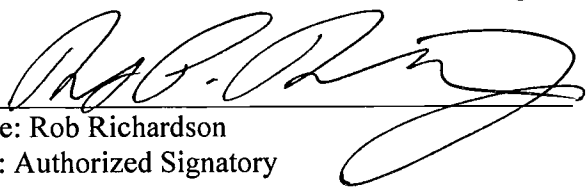
Acknowledged by:

**ECLIPSE BUSINESS CAPITAL LLC, as Agent**

By: \_\_\_\_\_

Name: Rob Richardson

Title: Authorized Signatory

A handwritten signature in black ink, appearing to read 'Rob Richardson', is written over a horizontal line. The signature is stylized and cursive.

SCHEDULE 1  
to  
PATENT SECURITY AGREEMENT

Patents

Grantor	Patent Description	Patent No.
Microlab/FXR LLC	Devices, systems and methods for digitally transporting signals in GNSS repeater systems using CPRI	US10852440B2
Microlab/FXR LLC	Passive radio frequency components with voltage standing wave ratio monitors	US11765559B2
Microlab/FXR LLC	Broadband non-directional tap coupler	US7026888B2
Schroff Technologies International, Inc.	Telecom shelter cooling and control system	US8770493B2
Schroff Technologies International, Inc.	Ventilation control apparatus and method	US11140798B2
Schroff Technologies International, Inc.	Temperature differential based fan control	US20210310680A1
Schroff Technologies International, Inc.	Vent control apparatus and method	US10098255B2
Schroff Technologies International, Inc.	Ventilation controller for equipment enclosure	US20170038109A1
Schroff Technologies International, Inc.	Ventilation controller for equipment enclosure	US20200025435A1
Schroff Technologies International, Inc.	Dynamic HVAC machine room setpoint computation	US20190137130A1
RF Industries, Ltd.	Compression connector for coaxial cable	DE102007012124B4
RF Industries, Ltd.	Compression connector for coaxial cable	US7048579B2
RF Industries, Ltd.	Method of compressing a connector	US8112876B2
RF Industries, Ltd.	Coaxial cable connector with threaded post	US7972175B2
RF Industries, Ltd.	Connector compression tool	US20120102728A1
RF Industries, Ltd.	Co-axial cable connector	USD543948S1
RF Industries, Ltd	Insulator for a coaxial cable connector and method of use thereof	US7445501B1