# 505137906 10/11/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREI CATANA	03/11/2016
UDO NEUSTADTER	03/11/2016
DAN OPREA	03/11/2016

## **RECEIVING PARTY DATA**

Name:	ROCKPORT NETWORKS INC.
Street Address:	515 LEGGET DRIVE
Internal Address:	SUITE 600
City:	OTTAWA ON
State/Country:	CANADA
Postal Code:	K2K 3G4

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	15114722
Application Number:	16157966

## **CORRESPONDENCE DATA**

**Fax Number:** (770)804-0900

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:** 770-709-0080

Email: gsmith@srtslaw.com

Correspondent Name: SMITH TEMPEL BLAHA LLC DOCKETING DEPARTM

Address Line 1: 50 GLENLAKE PARKWAY

Address Line 2: SUITE 340

Address Line 4: ATLANTA, GEORGIA 30328

ATTORNEY DOCKET NUMBER:	18087.1040 18087.1041	
NAME OF SUBMITTER:	GREGORY SCOTT SMITH	
SIGNATURE:	/Gregory Scott Smith/	
DATE SIGNED:	10/11/2018	

**Total Attachments: 2** 

PATENT REEL: 047138 FRAME: 0576

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> PATENT REEL: 047138 FRAME: 0577

# **ASSIGNMENT**

WE, Dan OPREA of 21 Tiffany Crescent, Kanata, ON, Canada K2K 1W3, and Andrei CATANA of 109 Ambiance Drive, Ottawa, ON, Canada K2G 6T5, and Udo NEUSTADTER of 213 Jensen Court, Carp, ON, Canada K0A 1L0 (hereinafter referred to as the "ASSIGNORS"), for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign and transfer to

# ROCKPORT NETWORKS INC.

Address: 515 Legget Drive, Suite 600, Ottawa, ON, Canada K2K 3G4
(hereinafter referred to as "ASSIGNEE")

and its successors and assigns:

(i) ASSIGNORS' entire worldwide right, title and interest in and to ASSIGNORS' invention relating to:

# "METHOD TO ROUTE PACKETS IN A DISTRIBUTED DIRECT INTERCONNECT NETWORK"

including in and to all subject matter disclosed in U.S. Provisional Patent Application No. 61/939,487 filed February 13, 2014 and International Patent Application No. PCT/CA2015/000081 filed February 13, 2015, and any and all national phase applications filed in any jurisdiction worldwide therefrom (hereinafter the "Invention"), and all other intellectual property in the Invention or related thereto, and ASSIGNORS waive all moral rights in said intellectual property;

- (ii) all of ASSIGNORS' corresponding right, title and interest in and to letters patent which may issue for the Invention, anywhere in the world, including ASSIGNORS' entire right, title and interest in and to any and all patents, reissues, extensions thereof and any divisional, continuation, continuation-in-part, or substitute application which may be filed for the Invention anywhere in the world, and the patent issuing authorities are authorized and requested to issue any and all patents for the Invention to ASSIGNEE, the same to be held and enjoyed by ASSIGNEE to the full end of the term for which the said patent is granted and maintained, as fully and entirely as the same could have been held and enjoyed by ASSIGNORS; and
- (iii) ASSIGNORS further agree, without any payment by the ASSIGNEE, to: communicate to the ASSIGNEE, its representatives or agents, facts relating to the Invention, including evidence for interference purposes or for any other proceedings or purposes, whenever requested; to testify in any interference or other proceedings, whenever requested; and to execute and deliver on request all lawful papers or other documents required to make any of the foregoing provisions effective, and likewise make these provisions binding upon any legal heirs, legal representatives, administrators, successors and assigns.

[Signature page follows]

PATENT REEL: 047138 FRAME: 0578

at Offawa Outery) this  (City and Country)	day 2016  of March (Day) (Month)
Witness:	Name/Dan OPREA
Signature  GEOFFACT MATH  Name (printed)  Date	DAN OPREA  Name (printed)  CTO ROCKPT Network  Title  Houch 11, 2016  Date
Witness:	Name: Andrei CATANA
Signature  GEOFFREY VIRTH  Name (printed)  Date	ANDER CATANA  Name (printed)  SW DESIGNAR  Title  March 11, 2016
Witness:	Date  Name: Udo NEUSTADTER
Signature Of Signature Name (printed)	Uso MENTASTE Name (printed) VIIS PRESIONE, ROW CONFT PENS
March // 20/6 Date	Maril 11, 2016  Date

PATENT REEL: 047138 FRAME: 0579

**RECORDED: 10/11/2018**