#### 506126120 06/25/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6172846 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALAN ELDER	06/23/2020
JON HARRISON	06/17/2020
STEVE BALLS	06/19/2020

#### **RECEIVING PARTY DATA**

Name:	METASWITCH NETWORKS LTD
Street Address:	100 CHURCH STREET
City:	ENFIELD
State/Country:	UNITED KINGDOM
Postal Code:	EN2 6BQ

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16912530

#### CORRESPONDENCE DATA

Fax Number: (713)623-4846

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: 713-623-4844

Email: cgollands@pattersonsheridan.com,

psdocketing@pattersonsheridan.com

PATTERSON + SHERIDAN LLP **Correspondent Name:** 

Address Line 1: 24 GREENWAY PLAZA, SUITE 1600

Address Line 4: HOUSTON, TEXAS 77046

ATTORNEY DOCKET NUMBER:	ABEL/0030US
NAME OF SUBMITTER:	NICHOLAS R. TRANSIER
SIGNATURE:	/Nicholas R. Transier/
DATE SIGNED:	06/25/2020

#### **Total Attachments: 4**

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> **PATENT** 506126120

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PATENT REEL: 053044 FRAME: 0067

Atty Dkt No.: ABEL/0030US

# ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Alan ELDER c/o Metaswitch Networks Ltd 100 Church Street Enfield EN2 6BQ United Kingdom	2)	Jon HARRISON c/o Metaswitch Networks Ltd 100 Church Street Enfield EN2 6BQ United Kingdom
3)	Steve BALLS c/o Metaswitch Networks Ltd 100 Church Street Enfield EN2 6BQ United Kingdom		

(hereinafter referred to as Assignors), have invented a certain invention entitled:

## OPERATING A SERVICE PROVIDER NETWORK NODE

enclosed herewith; and

WHEREAS, METASWITCH NETWORKS LTD, having a place of business at c/o Metaswitch Networks Ltd, 100 Church Street, Enfield EN2 6BQ, United Kingdom (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

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

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving 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, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and

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proexcuting applications for relevance of any of said Patents, let for interference or other provily proceedings involving said invention and iff for legal proceedings involving said invention and any application therefore and any Patents granted thereon including without limitation apposition proceedings cancellation proceedings priority contests public use processings infringement actions and court actions, provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3 The term and covenants of this agreement shall inure to the benefit of said Assignee its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4 Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

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prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	(DATE)	Alan ELDER
2)	17th June 2020 (DATE)	Jon HARRISON
3)	(DATE)	Steve BALLS

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prosecuting applications for reissuance of any of said Patents. (e) for interference or other priority proceedings involving said Invention, and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions, provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

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IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	(DATE)	
		Alan ELDER
2)	(DATE)	
-	(UA:L)	Jon HARRISON
3) 14/6/20	(DATE)	Aule,
o)	" (rw:E)	Chaira DATT C