## 502655455 01/28/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
DANU TJAHJONO	01/14/2014
WENGE REN	01/14/2014
AMALAVOYAL NARASIMHA CHARI	01/14/2014
BALAJI RAJAVELU	01/14/2014

## **RECEIVING PARTY DATA**

Name:	TROPOS NETWORKS, INC.
Street Address:	555 DEL REY AVENUE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94085

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14156289	

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ATTORNEY DOCKET NUMBER:	TROPOS-1076
NAME OF SUBMITTER:	BRIAN SHORT
Signature:	/Brian Short/
	PATENT

502655455 REEL: 032067 FRAME: 0140

Date:	01/28/2014
Total Attachments: 3 source=Tropos-1076-Assignment#page1.tif source=Tropos-1076-Assignment#page2.tif source=Tropos-1076-Assignment#page3.tif	

PATENT REEL: 032067 FRAME: 0141

## ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

# DISTRIBUTION OF MULTICAST TRAFFIC THROUGH A MESH NETWORK

(Atty. Docket No.: <u>TROPOS-1076</u>; for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to TROPOS NETWORKS, INC. a Delaware corporation having a place of business at 555 Del Rey Ave. Sunnyvale, CA 94085 (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Declare:

That the instant Patent Application is based upon an invention conceived and reduced to practice in whole during the course of my responsibilities at TROPOS NETWORKS INCORORATED (TNI).

- a) No more than incidental use of resources other than TNI resources was used in the conception or reduction to practice of the invention.
- b) No part of the conception or reduction to practice of the invention was based upon work performed for any other entity (Corporation or University).

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- c) Assigning this invention to TNI is not in conflict with any previously existing contractual obligation with any other entity (Corporation or University).
- d) No information defined as confidential or proprietary by any non-TNI entity (Corporation or University) was used in the conception or reduction to practice of the invention.

Signed on the date(s) indicated beside my (our) signal	ure(s).	
1. Inventor Signature: Danu Vjahjono	Date:	0/14 .20
Danu Vjahjono		
State of California ) ss		
County of	•	
On this, Notary Public, personally appea	ared Danu Tjahjono, p	r 2014, before ersonally known to me
proved to me on the basis of satisfactory evidence) to be the instrument, and acknowledged to me that he/she executed the shis/her signature on the instrument the person, or the entity up instrument.  WITNESS my hand and official seal.	ame in his/her authorized	I capacity(ies), and that
Notary Signature		
2. Inventor Signature: Wenge Ren	Date:	<u>oll</u> , 20
State of California ) ss County of	·	
On this day of, Notary Public, personally appe	, in the yea	r 2014, before a
proved to me on the basis of satisfactory evidence) to be the instrument, and acknowledged to me that he/she executed the si his/her signature on the instrument the person, or the entity up instrument.  WITNESS my hand and official seal.	e person whose name is ume in his/her authorized	subscribed to the wit capacity(ies), and that
Notary Signature		

Atty. Docket No.: TROPOS-1076

3. Inventor Signature:		reserved and the second	Date: 0/14	, 2014
	Amajavoyal Nai	asimha Chari		**************************************
State of California	7			
County of	<u> </u>	SS.		
On this day	ofary Public, personally		he year 2014, val Narasimha Cha	
known to me (or proved to me on the within instrument, and acknowle and that by his/her signature on the executed the instrument.  WITNESS my hand and of	he basis of satisfactory edged to me that he/sl e instrument the perso	evidence) to be the post executed the same	person whose name is in his/her authorized	subscribed to capacity(ies),
Notary Signature				
,	Warman	<u> </u>		<del></del>
4. Inventor Signature:			Date: 01/14	, 2014
State of California	Balaji Rajav )	etu ss.		
County of		55.		
On this day, Not		, in t	he year 2014. avelu personally kno	
proved to me on the basis of satisfinstrument, and acknowledged to m his/her signature on the instrument	sfactory evidence) to the that he/she executed	be the person whose the same in his/her a	name is subscribed authorized capacity(ies	to the within ), and that by
instrument. WITNESS my hand and of			men are person acces,	onvoice are
Notary Signature		*******		

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**RECORDED: 01/28/2014** 

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