#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Rajan Rao	05/10/2011
Khuzema Pithewan	05/10/2011
Ashok Kunjidhapatham	05/10/2011
Biao Lu	05/10/2011
Mohit Misra	05/10/2011

#### **RECEIVING PARTY DATA**

Name:	Infinera Corporation
Street Address:	169 Java Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12977696

#### **CORRESPONDENCE DATA**

(240)264-5501 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Infinera Corporation David Soltz Correspondent Name:

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Address Line 4: Annapolis Junction, MARYLAND 20701

ATTORNEY DOCKET NUMBER:	P340
NAME OF SUBMITTER:	David Soltz

Total Attachments: 6

**REEL: 026278 FRAME: 0827** 

**PATENT** 501531124

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> PATENT REEL: 026278 FRAME: 0828

#### **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), hereinafter referred to as Assignor(s), have made an invention entitled:

#### GMPLS SIGNALING FOR NETWORKS HAVING MULTIPLE MULTIPLEXING LEVELS

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on December 23, 2010 (Application No. 12/977,696); and

WHEREAS, Infinera Corporation, a corporation of Delaware whose post office address is 1322 Bordeaux Drive, Sunnyvale, California, 94089 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, Provisional Application No. 61/409,245, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/977,696, filed December 23, 2010) and above the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s).

<del>paragrament pertuit and the consistency of the con</del>

INVENTOR Name:	Rajan Rao			
INVENTOR Address:	7375 Rollingdell Drive, #48,			
	Cupertino, CA 95014			
Date of Signature:	10 May 2011			
	[INVENTOR Signature]			
Witnessed by:	Ashley Basseri Print Name  Ashley Basseri  OR			
	Print Name			
Signature:	Ushley Basseri			
State of California,				
County of	· 			
On[Date]	before me,, personally appeared [Notary Public]			
is/are subscribed to the w his/her/their authorized ca	o me on the basis of satisfactory evidence to be the person(s) whose name(s) within instrument and acknowledged to me that he/she/they executed the same in apacity(ies), and that by his/her/their signature(s) on the instrument the bon behalf of which the person(s) acted, executed the instrument.			
I certify under PENALTY paragraph is true and cor	OF PERJURY under the laws of the State of California that the foregoing rect.			
WITNESS my hand and o	official seal.			
Signature of I	Notary Public			
	(Notary Seal)			

INVENTOR Name:	Khuzema Pithewar	¥.		
INVENTOR Address:	Villa #14, Himagiri Meadows, Gottigiri			
	Bannerghatta Road	f, Bangalore-560083, Ind	ia	
Date of Signature: 15th MAY 2511				
		KSA		
		[INVENTOR Signature]		
. Witnessed by:	Nagends	2A GUPTA Print Name		
Signature:	<u> </u>			
	3	OR —————		
State of	County of			
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Khuzema Pithewan, perso the person whose name is executed the same in [his/l	nally known to me or pro subscribed to the within her] authorized capacity,	ved to me on the basis of sation instrument and acknowledging and that by [his/her] signature on acted, executed the instrum	sfactory evidence to be g to me that [he/she] on the instrument the	
Signature of No	otary Public			
			(Notary Seal)	

INVENTOR Name:	Ashok Kunjidhapatham			
INVENTOR Address:	90, 4th Main, Royal Shelters Layout			
	Devarachikkanahalli, IIM-B Post, Bangalore – 560076, India			
Date of Signature:	10 th may 2011			
	S. A. B. Barrer			
	<u> </u>			
	[INVENTOR Signature]			
Witnessed by:	NARENDRA GURTA Print Name  Narendra Japan			
	Print Name			
Signature:	Nacongal Maga			
	OR			
State of				
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On	efore me, personally appea	ired		
Ashok Kunjidhapatham, pe be the person whose name executed the same in [his/l	ersonally known to me or proved to me on the basis of satisfactory evidence is subscribed to the within instrument and acknowledging to me that [he/siner] authorized capacity, and that by [his/her] signature on the instrument the openal of which the person acted, executed the instrument.	to hel		
94° 4 ° C				
Signature of No	otary Public			
Signature of No	otary Public			

(Notary Seal)

INVENTOR Name:	Biao Lu	
INVENTOR Address:	20029 Glasgow Dr.	
	Saratoga, CA 95070	
Date of Signature:	5/10/204	
	· ·	
	[INVE	NTOR Signature]
Witnessed by:	Ashley Basso	
winessed by.	1611120 0000	Print Name
Signature:	ashlu Basse	ハ Print Name
`	OR —	
State of California,		
County of		
On t	pefore me,[Notary Pt	, personally appeared
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is/are subscribed to the wi his/her/their authorized ca		to me that he/she/they executed the same in signature(s) on the instrument the
I certify under PENALTY C paragraph is true and corre		State of California that the foregoing
WITNESS my hand and of	ficial seal.	
Signature of N	otary Public	
Ü	-	
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Page 5 of 6

INVENTOR Name: Mohit Misra				
INVENTOR Address:	Villa#11, Confident Rigel, Near Ravi Theater			
	Sarjapur Village, Bar	igalore – 562125, India		
Date of Signature:		10th may 2011		
	Heli W	724		
	, and the same of	[INVENTOR Signature]		
	_			
Witnessed by:	NARENDI	Print Norma		
Signature:	Massadia	RA GUPTA Print Name 入分分名		
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State of	, County of			
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person whose name is sub executed the same in [his/i	scribed to the within instruence) authorized capacity, ar	on the basis of satisfactory ev ment and acknowledging to me nd that by [his/her] signature of acted, executed the instrumen	e that [he/she] n the instrument the	
Signature of No	otary Public			
		(N	otary Seal)	

**PATENT REEL: 026278 FRAME: 0834** 

**RECORDED: 05/13/2011**