# Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
	N	lame	Execution Date			
David Bumstead 07/12/2011			07/12/2011			
Sharfuddin Syed			07/14/2011			
RECEIVING PARTY DATA						
Name: Infinera Co	Infinera Corporation					
Street Address: 140 Caspia	n Court					
City: Sunnyvale						
State/Country: CALIFORN	IA					
Postal Code: 94089						
PROPERTY NUMBERS Total: 1						
Property Type		Number		13079021		
Application Number: 130790		)21				
Fax Number: (240)2	64-5501			\$40.00		
		hen the fax attempt is unsuccessful.		\$4		
Phone: 240-264-5458						
Email: patents@infinera.com   Correspondent Name: Infinera Corporation David Soltz						
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ATTORNEY DOCKET NUMBER:		P353				
NAME OF SUBMITTER:		David L. Soltz				
Total Attachments: 3 source=P353_Assignment_signed#page1.tif source=P353_Assignment_signed#page2.tif source=P353_Assignment_signed#page3.tif						

## ASSIGNMENT

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

#### END TO END PROVISIONING OF ETHERNET VIRTUAL CIRCUITS

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on April 4, 2011 (Application No. 13/079,021); and

WHEREAS, Infinera Corporation, a corporation of Delaware whose post office address is 140 Caspian Court, 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. \_\_\_\_\_\_ (if any), 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. 13/079,021, filed April 4, 2011) 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).

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## PATENT REEL: 026671 FRAME: 0520

## SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. P353

INVENTOR Name:	David Bumstead		
INVENTOR Address:	5397 Silver Vista	Way	
	San Jose, CA 951	138	
Date of Signature:	12th John	2011	
- u	David	Kinster 1	
		[INVENTOR Signature]	
Witnessed by:	Achley B	Print Name Basseri Basseri OR	
Signature:	<u>Ashli</u>	J Basseri	
		ŮR	
State of California,			
County of			
On [Date]	pefore me,	[Notary Public]	, personally appeared
			(1
name(s) is/are subscribed the same in his/her/their a	to the within instrument uthorized capacity(ies),	of satisfactory evidence to be t and acknowledged to me th and that by his/her/their sign he person(s) acted, executed	at he/she/they executed ature(s) on the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public

(Notary Seal)

PATENT REEL: 026671 FRAME: 0521

## SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. P353

INVENTOR Name:	Sharfuddin Syed				
INVENTOR Address:	1079 Avondale St.				
	San Jose, CA 951:	29			
Date of Signature:	7/1	4/2011			
		Mult			
		[INVENTOR Signature]			
Witnessed by:	Achley 7	Bascevi Print Name			
Signature:	(	Barcevi Print Name J. Rasser OR			
State of California,					
County of					
On k [Date]	pefore me,	[Notary Public]	_, personally appeared		
Sharfuddin Syed, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.					
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.					
WITNESS my hand and of	fficial seal.				

Signature of Notary Public

(Notary Seal)

PATENT REEL: 026671 FRAME: 0522

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