# D \$40,00 11669

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Tjandra Trisno	02/28/2007
Edward E. Sprague	02/27/2007
Scott A. Young	03/02/2007

### **RECEIVING PARTY DATA**

Name:	Infinera Corporation
Street Address:	1322 Bordeaux Drive
Internal Address:	Legal Dept.
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11669151	

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P083
NAME OF SUBMITTER:	Christopher R. Novak

PATENT REEL: 018962 FRAME: 0210

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Total Attachments: 4 source=P083\_Assignment#page1.tif source=P083\_Assignment#page2.tif source=P083\_Assignment#page3.tif source=P083\_Assignment#page4.tif

> PATENT REEL: 018962 FRAME: 0211

Title:

APPLICATION OF HARDWARE-BASED MAILBOXES IN NETWORK

TRANSCEIVERS AND DISTRIBUTED APPROACH FOR

PREDICTABLE SOFTWARE-BASED PROTECTION SWITCHING

Applicants:

Tjandra Trisno, et al

Filed:

01-30-2007

Serial No: 11/669151

Docket No.

P083

# **ASSIGNMENT OF PATENT APPLICATION**

Whereas the individual(s), named below, (hereinafter "INVENTOR" whether singular or plural) have made certain inventions, discoveries or improvements ("SUBJECT MATTER") set forth in the above-identified application for Letters Patent of the United States of America (hereinafter "APPLICATION"), and

Whereas Infinera Corporation, a Delaware corporation having a place of business at 1322 Bordeaux Drive; Sunnyvale, CA 94089, which, together with its successors and assigns, a corporation of the State of Delaware (hereinafter called "INFINERA"), is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

**Now, therefore**, for good and valuable consideration, the receipt of which is hereby acknowledged, the INVENTOR has sold, assigned, transferred, and set over, and hereby sells, assigns, transfers and sets over, to INFINERA for itself and its successors, transferees, and assignees, the following, without reservation:

1. The full and exclusive worldwide right, title, and interest in and to all SUBJECT

MATTER disclosed in the APPLICATION,
Which is a provisional application Bearing Application No ; and filed on ; To be filed herewith; or
X Which is a non-provisional application
X Bearing Application No. 11/669151 ; and filed on 01-30-2007;
To be filed herewith;
X Having an oath or declaration executed on the same date as this
Assignment;
Having an oath or declaration executed on a different date than this

2. The entire worldwide right, title, and interest in and to the APPLICATION and all applications claiming priority to the APPLICATION or having related SUBJECT MATTER to the APPLICATION, including all such utility, divisional, continuation, substitute, renewal, reissue or other related application and all rights of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

Assianment.

- **3.** INVENTOR hereby authorizes and requests the Commissioner of the U.S. Patent and Trademark Office, and Patent Office Officials in all foreign countries, to issue to INFINERA any and all patents which may be granted from the APPLICATION.
- 4. INVENTOR will, without further consideration, communicate to INFINERA any facts known to the INVENTOR regarding the SUBJECT MATTER, testify in any legal proceeding, sign all lawful papers, execute all oaths, assignments, powers of

Assignment 1 of 4

Title:

APPLICATION OF HARDWARE-BASED MAILBOXES IN NETWORK

TRANSCEIVERS AND DISTRIBUTED APPROACH FOR

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P083

attorney, applications and any other paper desired by INFINERA to obtain, perfect, or secure to INFINERA any and all of the rights, titles and interests herein conveyed, and to maintain, enforce, and defend these rights, titles and interests in the United States and all foreign countries. INVENTOR further agrees to provide any successor, assign, or legal representative of INFINERA with the benefits and assistance provided to INFINERA herein.

- 5. INVENTOR represents that the INVENTOR, at the time of the execution of this Assignment, is the sole and lawful owner of the entire rights, titles and interests in and to the SUBJECT MATTER as set forth in the APPLICATION, and that the SUBJECT MATTER is unencumbered, and that the INVENTOR has good and full right and lawful authority to sell and convey the SUBJECT MATTER in the manner herein set forth.
- 6. INVENTOR covenants with INFINERA that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license or other agreement affecting the rights, titles, and interests herein conveyed.
- 7. INVENTOR agrees to, and hereby acknowledges, that INFINERA may apply for and receive patents in its name related to the APPLICATION or SUBJECT MATTER in any country of the world.
- 8. INVENTOR grants the attorney of record for the APPLICATION the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this document.
- 9. This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

In testimony of which we have executed this Assignment on the date indicated next to our names. INVENTOR signature blocks are located on the page or pages following this page.

Title: Applicants:	APPLICATION OF HARDWARE-BASED MAILBOXES IN NETWORK TRANSCEIVERS AND DISTRIBUTED APPROACH FOR PREDICTABLE SOFTWARE-BASED PROTECTION SWITCHING Tjandra Trisno, et al						
Filed: Serial No:	01-30-2007 11/669151		Docket No.	DOOS			
Tjandra Tris	are .	     Date;	12007	P083			
State of Cali	ornia ) } ss						
County of Sa	nta Clara						
On this 2.8	day of <u>FBRVARY</u> , 20 <u>07</u> , b nown to me to be the person d	efore me appear	red <b>Tjandra Trisno</b>	, to me			
instrumewipe	nown to me to be the person of	e to be his free a	i wno executed the act and deed.	toregoing (			
Connidered County Count	mission # 1718642 y Public - California had Clara County mm. Expires Feb 6, 2011  W County Expire W Donestve Cv  Prague  Prague	Known to me proved to me of to be the person subscribed to acknowledge the same in hand that by hinstrument the	personally on the basis of satisfact son(s) whose name(s) is the within instrument a d to me that he/she/the his/her/their authorized is/her/their signature(s) is person(s), or the entition the person(s) acted,	s/are and y executed capacity(ies), on the y upon			
County of Sa	nta Clara						
On this <u>27</u> day of <u>FEBRUARY</u> , 20 <u>07</u> , before me appeared <b>Edward E. Sprague</b> , to me known and known to me to be the person described in, and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.							
[sea	W. DOUGLAS CAROTHERS JA Commission # 1718642 In Natary Public - California & Santa Clara County My Comm. Spines Feb 4, 2011	to be the pers subscribed to acknowledged the same in h and that by hi instrument the	on the basis of satisfact son(s) whose name(s) is the within instrument and to me that he/she/theis/her/their authorized os/her/their signature(s) e person(s), or the entite the the person(s) acted,	s/are ind y executed capacity(ies), on the y upon			

Assignment 3 of 4

**REEL: 018962 FRAME: 0214** 

Title:

APPLICATION OF HARDWARE-BASED MAILBOXES IN NETWORK

TRANSCEIVERS AND DISTRIBUTED APPROACH FOR

PREDICTABLE SOFTWARE-BASED PROTECTION SWITCHING

Applicants:

Tjandra Trisno, et al

Filed:

01-30-2007

Serial No:

11/669151

Docket No.

P083

eott A. Young

Assignment 4 of 4

**PATENT** 

**REEL: 018962 FRAME: 0215** 

**RECORDED: 03/05/2007**