

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Brent E. Little</td> <td>03/14/2008</td> </tr> <tr> <td>Sai T. Chu</td> <td>03/14/2008</td> </tr> </tbody> </table>		Name	Execution Date	Brent E. Little	03/14/2008	Sai T. Chu	03/14/2008
Name	Execution Date						
Brent E. Little	03/14/2008						
Sai T. Chu	03/14/2008						
RECEIVING PARTY DATA							
Name:	Infinera Corporation						
Street Address:	1322 Bordeaux Drive						
City:	Sunnyvale						
State/Country:	CALIFORNIA						
Postal Code:	94089						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11963633</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11963633		
Property Type	Number						
Application Number:	11963633						
CORRESPONDENCE DATA							
Fax Number:	(408)716-4886						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	408-572-5266						
Email:	rcarothers@infinera.com						
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Address Line 1:	1322 Bordeaux Drive						
Address Line 4:	Sunnyvale, CALIFORNIA 94089						
ATTORNEY DOCKET NUMBER:	3568.041-P213						
NAME OF SUBMITTER:	Ross M. Carothers						
Total Attachments: 4 source=Assignment_P213#page1.tif source=Assignment_P213#page2.tif							

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Assignment of Patent Application		Docket No: 3568.041 - P213
Applicant:	Brent Little et al.	
Serial No.:	11/963,633	Filed: 12-21-2007
For:	Polarization Insensitive Optical Circuit	
Examiner:	not assigned	Art Unit: 2874

ASSIGNMENT

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
- which is a non-provisional application
 - bearing Application No. 11/963,633, and filed on 12-21-2007;
 - to be filed herewith;
 - 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 Assignment.

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.

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.

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Examiner:	not assigned	Art Unit:	2874

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 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.

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Serial No.:	11/963,633	Filed:	12-21-2007
For:	Polarization Insensitive Optical Circuit		
Examiner:	not assigned	Art Unit:	2874

INVENTOR Name: Brent E. Little

INVENTOR Address: 19 The Circle, Glen Head, NY 11545

Date of Signature: March 14, 2008

Executed in: Howard, MD
[County and State]

Brent Little
[INVENTOR Signature]

Witnessed by: _____
Print Name

Signature: _____

On 3/14/08 before me, Susan N Ashton, personally appeared
[Date] [Notary Public]

Brent E. Little, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledging to me that [he/she] executed the same in [his/her] authorized capacity, and that by [his/her] signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



(Notary Seal)

Susan N. Ashton 3/14/08
Signature of Notary Public

SUSAN N. ASHTON
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires January 26, 2011

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INVENTOR Name: Sai T. Chu

INVENTOR Address: 7509 Murray Hill Road, Apt. 521, Columbia, MD 21046

Date of Signature: 3/14/2008

Executed in: Howard County, Maryland
[County and State]

Sai T. Chu
[INVENTOR Signature]

Witnessed by: _____
Print Name

Signature: _____

On 3/14/08 before me, Susan N. Ashton, personally appeared
[Date] [Notary Public]

Sai T. Chu, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledging to me that [he/she] executed the same in [his/her] authorized capacity, and that by [his/her] signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Susan N. Ashton 3/14/08
Signature of Notary Public

(Notary Seal)

SUSAN N. ASHTON
 NOTARY PUBLIC STATE OF MARYLAND
 My Commission Expires January 26, 2011

