

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>Maurizio Gazzola</td> <td>08/02/2007</td> </tr> <tr> <td>Ronald Johnson</td> <td>08/06/2007</td> </tr> <tr> <td>Lorenzo Ghioni</td> <td>08/02/2007</td> </tr> </tbody> </table>		Name	Execution Date	Maurizio Gazzola	08/02/2007	Ronald Johnson	08/06/2007	Lorenzo Ghioni	08/02/2007
Name	Execution Date								
Maurizio Gazzola	08/02/2007								
Ronald Johnson	08/06/2007								
Lorenzo Ghioni	08/02/2007								
RECEIVING PARTY DATA									
Name:	Cisco Technology, Inc.								
Street Address:	170 W. Tasman Drive								
City:	San Jose								
State/Country:	CALIFORNIA								
Postal Code:	95134								
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>11831545</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11831545				
Property Type	Number								
Application Number:	11831545								
CORRESPONDENCE DATA									
Fax Number:	(408)608-1599								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	4087010035								
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Correspondent Name:	Aka Chan LLP								
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Address Line 4:	Santa Clara, CALIFORNIA 95050								
ATTORNEY DOCKET NUMBER:	CSCOP124								
NAME OF SUBMITTER:	Gary T. Aka								
Total Attachments: 1 source=20070815_assignment#page1.tif									

OP \$40.00 11831545

PATENT

500335184

REEL: 019698 FRAME: 0350

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

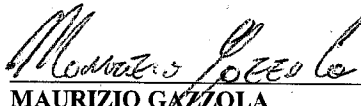
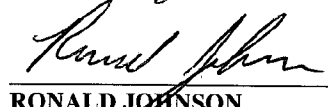

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

DIRECTIONLESS RECONFIGURABLE OPTICAL ADD AND DROP MESH NODE

(Atty. Docket No.: CSCOP124) for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on July 31, 2007, and which bears the Application No. 11/831,545.

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 Cisco Technology, Inc., a California corporation having a place of business at 170 W. Tasman Drive, San Jose, California 95134-1706, (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.

1)	Signature: <u></u>	Date: <u>08/02/2007</u>
	Typed Name: MAURIZIO GAZZOLA	
2)	Signature: <u></u>	Date: <u>8/6/2007</u>
	Typed Name: RONALD JOHNSON	
3)	Signature: <u></u>	Date: <u>8/2/2007</u>
	Typed Name: LORENZO GHIONI	

Atty Docket No.: CSCOP124