

<div style="float: left; width: 30%;">11.25.05</div> <div style="float: right; width: 30%; text-align: right;">12-05-2005</div> <div style="clear: both;"></div> <div style="text-align: center; margin-top: 10px;">103130434</div>	
<div style="float: left; width: 30%;">To the Director of the U.S. Patent and Trademark Office</div> <div style="float: right; width: 30%; text-align: right;">Documents or the new address(es) below.</div> <div style="clear: both;"></div>	
1. Name of conveying party(ies) Thomas David Nadeau (11/21/2005) William Mark Townsley (11/22/2005) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Name of receiving party(ies) Name: <u>Cisco Technology, Inc.</u> Internal Address: _____ Street Address: <u>170 W. Tasman Drive</u> City: <u>San Jose</u> State: <u>CA</u> Country: <u>US</u> Zip: <u>95134</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>11/22/2005, 11/21/2005</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	
4. Application or patent number(s): A. Patent Application No.(s) <u>CIS001-031</u> <u>(Seq. 12075)</u> B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Eugene Molinelli</u> <u>Evans & Molinelli PLLC</u> Internal Address: _____ Street Address: <u>P. O. Box 7024</u> City: <u>Fairfax Station</u> State: <u>VA</u> Zip: <u>22039</u> Phone Number: <u>703-250-3927</u> Fax Number: <u>703-250-4150</u> Email Address: <u>e.molinelli@att.net</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers <u>0971</u> Expiration Date <u>06/07</u> b. Deposit Account Number _____ Authorized User Name <u>Eugene J Molinelli</u>
9. Signature: <u>Eugene J Molinelli</u> 11/25/2005 <div style="display: flex; justify-content: space-between;"><div>Signature</div><div>Date</div></div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"><div>Name of Person Signing <u>Eugene Molinelli</u></div><div>Total number of pages including cover sheet, attachments, and documents: 3</div></div>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Cisco Technology, Inc.

a corporation organized under the laws of the state of California as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

Techniques for Distributing Network Provider Digital Content to Customer Premises Nodes

described in an application for Letters Patent of the United States, identified as Attorney Docket No. CIS001-031 (Seq.12075), at Evans & Molinelli PLLC, P. O. Box 7024, Fairfax Station, VA 22039, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, under the Patent Cooperation Treaty, under the European Patent Convention, each as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

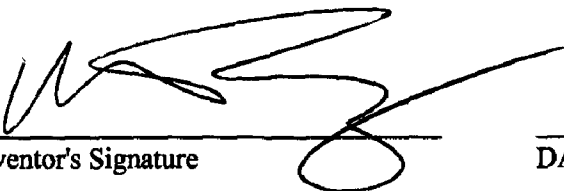

Inventor's Signature

Thomas David Nadeau

Inventor's Printed Name

11/21/05
DATE

ASSIGNMENT OF PATENT APPLICATION


Inventor's Signature

11/22/2005
DATE

William Mark Townsley
Inventor's Printed Name