

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Bretton DOUGLAS</td> <td>03/20/2007</td> </tr> <tr> <td>Brian HART</td> <td>03/19/2007</td> </tr> </tbody> </table>		Name	Execution Date	Bretton DOUGLAS	03/20/2007	Brian HART	03/19/2007
Name	Execution Date						
Bretton DOUGLAS	03/20/2007						
Brian HART	03/19/2007						
RECEIVING PARTY DATA							
Name:	Cisco Technology, Inc.						
Street Address:	170 West 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>11688982</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11688982		
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Application Number:	11688982						
CORRESPONDENCE DATA							
Fax Number:	(216)592-5009						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	216-696-3864						
Email:	patents@tuckerellis.com						
Correspondent Name:	Larry B. Donovan						
Address Line 1:	925 Euclid Avenue						
Address Line 2:	1150 Huntington Building						
Address Line 4:	Cleveland, OHIO 44115-1414						
ATTORNEY DOCKET NUMBER:	72255/00192						
NAME OF SUBMITTER:	Larry B. Donovan						

Total Attachments: 4
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ASSIGNMENT

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Name: Bretton Douglas
 Address: 1309 Limerick Lane
 Normal, IL 61761

 Citizenship: USA

ASSIGNOR: Name: Brian Hart
 Address: 899 Lois Ave.
 Sunnyvale, CA 94087

 Citizenship: New Zealand

hereby sell, assign and transfer to:

ASSIGNEE: Name: Cisco Technology, Inc.

 Principal Place
 of Business: 170 W. Tasman Drive
 San Jose, California 95134

 Corporation of: California

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

MESH BACKHAUL NETWORK PLANNING

and which is found in (37 C.F.R. § 3.21)

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, we, as ASSIGNOR(S) signing below, hereby authorize and request our attorney to insert below the filing date and application number when they become known.

U.S. Application No. 11/688,982, filed on the 21st day of March, 2007,

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for such invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent, any reissue or re-examination thereof.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this agreement.

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all paper, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Signed at Bloomington, IL on this 20 day of
(City) (State) (Day)

March, 2007.
(Month)

Bretton Douglas
Bretton Douglas

STATE OF Illinois)
) :SS

COUNTY OF McLean)

Personally appeared before me this day, the above named **Bretton Douglas** to me personally known, who acknowledged that he/she signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his/her free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal, this ___ day of _____, 2007.

Notary Public

(Seal)

Signed at SAN JOSE, CALIFORNIA on this 19 day of
(City) (State) (Day)

MARCH, 2007.
(Month)

Brian Hart
Brian Hart

STATE OF)
) :SS
COUNTY OF)

Personally appeared before me this day, the above named **Brian Hart** to me personally known, who acknowledged that he/she signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his/her free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal, this ___ day of _____, 2007.

Notary Public

(Seal)