09-13-2006 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office .1<u>03306057</u>.. To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Scott Firestone Name: Cisco Technology, Inc. Randall B. Baird Internal Address: Wing Cheong Chau Shantanu Sarkar Additional name(s) of conveying party(ies) attached? 💹 Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 170 W. Tasman Drive Execution Date(s) 08/22/06 08/24/06, 08/25/06 ✓ Assignment Merger City: San Jose Security Agreement Change of Name Joint Research Agreement State: California Government Interest Assignment Country: USA Zip: 95134-1706 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): ✓ This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 09/11/2006 HDESTAL 00000001 11516933 06 FC:80ah 40.00 OP 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Burgess & Bereznak, LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Authorized to be charged by credit card Authorized to be charged to deposit account √ | Enclosed Street Address: 800 W. El Camino Real, Suite 180 None required (government interest not affecting title) 8. Payment Information City: Mountain View a. Credit Card Last 4 Numbers \_\_\_\_\_ State: California Zip: 94040 Expiration Date \_\_\_\_\_ Phone Number: 650-908-2264 b. Deposit Account Number Fax Number: 650-903-2280 Authorized User Name Email Address:

> 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

Signature

Bradley U.(Berezhak

Name of Person-Signing

9. Signature:

PATENT

REEL: 018285 FRAME: 0509

09/05/06

Date

Total number of pages including cover

sheet, attachments, and documents:

Attorney's Docket No.: 01236.P061

## <u>ASSIGNMENT</u>

PATENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Scott Firestone, Mountain View, California, Randall B. Baird, Austin, Texas, Wing Cheong Chau, Los Altos Hills, California and Shantanu Sarkar, San Jose, California, hereby sell, assign, and transfer to Cisco Technology, Inc., a corporation of California, having a principal place of business at 170 West Tasman Drive, San Jose, CA 95134-1706, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the date indicated below and is entitled Measurement of Round-Trip Delay Over a Network and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof, and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Rev. 02/05/06 01236.P061 -1-

REEL: 018285 FRAME: 0510

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventory Places Sign and Date Polovy				
Each Inventor: Please Sign <u>and Date</u> Below:				
8/25 , 2 Date	20 <u>06</u>	Name: Scott Firestone		
Date , 2	20 <u>06</u>	Name: Randall B. Baird		
8/25 , 2 Date	20 <u>06</u>	Name: Wing Cheong Chau		
, 2 Date	20 <u>06</u>	Name: Shantanu Sarkar		

PATENT REEL: 018285 FRAME: 0511 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign <u>and Date</u> Below:			
, 20 <u>06</u> Date	Name: Scott Firestone		
<u>Aug 24</u> , 20 <u>06</u> Date	Name: Randall B. Baird		
, 20 <u>06</u> Date	Name: Wing Cheong Chau		
, 20 <u>06</u> Date	Name: Shantanu Sarkar		

-2-

Rev. 02/05/06

01236.P061

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign <u>and Date</u> Below:			
, 20 <u>06</u> Date	Name: Scott Firestone		
, 20 <u>06</u> Date	Name: Randall B. Baird		
, 20 <u>06</u> Date	Name: Wing Cheong Chau		
<u>S/22</u> , 20 <u>06</u> Date	Name: Shantanu Sarkar		

Rev. 02/05/06

-2-

01236.P061

PATENT REEL: 018285 FRAME: 0513