CMB No. 0851-0011 (exp. 4/94)

10-17-2006



REC FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 103322217 Patent and Trademark Office Docket No.: 50325-1268 (14529) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Pranav Dharwadkar Cisco Technology, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? \(\sumsymbol{\subset}\) Yes 3. Nature of Conveyance: 170 West Tasman Drive Assignment Merger Street Address: ☐ Security Agreement ☐ Change of Name Other City: San Jose State/Country CA ZIP: 95134-1706 Execution Date: October 9, 2006 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: October 9, 2006 A. Patent Application No(s). B. Patent No(s). 10/13/2006 HDENESS1 00000022 11546053 01 FC:8021 Additional numbers attached? Yes 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41) Name: Hickman Palermo Truong & Becker LLP \$40.00 □ Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 2055 Gateway Place, Suite 550 8. Deposit account number: 50-1302 City: San Jose State: CA Zip: 95110-1089 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Stoyles Dagaret Stoycho D. Draganoff, Reg. No. 56,181 October 10, 2006 Name and Registration No. of Person Signing Date:

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Total number of pages comprising cover sheet:

## **ASSIGNMENT**

WHEREAS I, PRANAV DHARWADKAR, of San Jose, California, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled TWO-LEVEL LOAD-BALANCING OF NETWORK TRAFFIC OVER AN MPLS NETWORK, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Cisco Technology, Inc., a corporation of the State of California and having an address of 170 West Tasman Drive, San Jose, CA 95134-1706 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Cisco Technology, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Cisco Technology, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

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**PATENT** 

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