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Form PTO-1595 U.S. Department of Commerce RECORDAIN (Rev. 03/01) Patent and Trademark Office PATENTS ONLY OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1) Ronak PATEL Name: Foundry Networks, Inc. 2) Ming G. WONG 3) Yu-mei LIN Street Address: 2100 Gold Street 4) Andrew CHANG City: San Jose State: California Zip Code: 95164-9100 Additional name(s) of conveying party(ies) attached? □ yes
no Country: United States 3. Nature of Conveyance: Additional name(s) & address(es) attached? □ yes no **■** Assignment □ Merger ☐ Change of Name □ Security Agreement □ Other Execution Dates: 1) December 18, 2001 2) December 18, 2001 3) December 18, 2001 4) December 20, 2001 4. Application number(s) or patent number(s): B. Patent No(s). A. Patent Application No(s). 09/988,066 Additional numbers attached? □ ycs ⊠ no 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: __1_ concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41)......\$40.00 Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. Internal Address: c/o Michael V. Messinger ☑ Enclosed (Check No. 33878) Attorney Docket No.: 1988.0060006 ☐ Authorized to be charged to Deposit Account 8. Deposit Account Number: 1100 New York Ave., N.W. Street Address: Suite 600 19-0036 City: Washington State: D.C. Zip Code: 20005-3934 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. January 28, 2002 Michael V. Messinger Date Name of Person Signing Registration No. 37,575 Total number of pages including cover sheet, attachments and document Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231 PAUSERS\DTALLEY\MVM file\1988\006.6\assign

> PATENT REEL: 012522 FRAME: 0146

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) Ronak PATEL, (2) Ming G. WONG, (3) Yu-mei LIN, and (4) Andrew CHANG, the undersigned inventors hereby sells and assigns to Foundry Networks, Inc. (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) \boxtimes for the United States of America (as defined in 35 U.S.C. § 100), \boxtimes and throughout the world,

- (a) in the invention known as <u>Backplane Interface Adapter with Error Control and Redundant Fabric</u> for which application(s) for patent in the United States of America has (have) been executed by the undersigned on (1) 12 18 01 (also known as United States Application No. <u>09/988,066</u>, filed <u>November 16, 2001</u>), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B.

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Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 12/18/01 Signature of Inventor: (1) Ronak PATEL

Date: 12/18/01 Signature of Inventor: (2) Ming G. WONG

Date: 12/20/01 Signature of Inventor: (3) Yu-mei LIN

Date: 12/20/01 Signature of Inventor: (4) Andrew CHANG

RECORDED: 01/28/2002