

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mohammad Hanif</td><td>07/31/2007</td></tr><tr><td>Ivy Hsu</td><td>08/01/2007</td></tr></tbody></table>	Name	Execution Date	Mohammad Hanif	07/31/2007	Ivy Hsu	08/01/2007	
Name	Execution Date						
Mohammad Hanif	07/31/2007						
Ivy Hsu	08/01/2007						
RECEIVING PARTY DATA							
Name:	Foundry Networks, Inc.						
Street Address:	4980 Great America Parkway						
City:	Santa Clara						
State/Country:	CALIFORNIA						
Postal Code:	95054						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11833168</td></tr></tbody></table>	Property Type	Number	Application Number:	11833168			
Property Type	Number						
Application Number:	11833168						
CORRESPONDENCE DATA							
Fax Number:	(415)576-0300						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	019959-003700US						
NAME OF SUBMITTER:	Sujit B. Kotwal						
Total Attachments: 3 source=019959-003700US - Assignment#page1.tif source=019959-003700US - Assignment#page2.tif							

CH \$40.00 11833168

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PATENT
REEL: 019641 FRAME: 0347

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Mohammad Hanif of 2444 Tapestry Way, Pleasanton, CA 94566; and Ivy Hsu of 3444 Pickens Lane, Pleasanton, CA 94588, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **TECHNIQUES FOR DETERMINING LOCAL REPAIR CONNECTIONS**

Date(s) of execution of Declaration: Hanif - July 31, 2007; Hsu - August 1, 2007

Filing Date: August 2, 2007

Application No.: 11/833,168 ; and

WHEREAS, Foundry Networks, Inc., located at 4980 Great America Parkway, Santa Clara, CA 95054, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 07/31/07

Mohammad Hanif
Mohammad Hanif

State of California, County of SANTA CLARA

Subscribed and sworn to (or affirmed) before me on this 31 day of JULY, 2007 by
Mohammad Hanif, personally known to me or proved to me on
the basis of satisfactory evidence to be the person(s) who appeared before me.



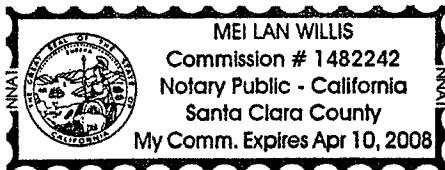
Mei Lan Willis
Notary Signature

Dated: 8/1/07

Ivy Hsu
Ivy Hsu

State of California, County of SANTA CLARA

Subscribed and sworn to (or affirmed) before me on this 1 day of AUGUST, 2007 by
Ivy Hsu, personally known to me or proved to me on
the basis of satisfactory evidence to be the person(s) who appeared before me.



Mei Lan Willis
Notary Signature

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