ATTORNEY DOCKET: 062891.0956

FORM PTO 1595 1-31-92



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1005	original documents or copy thereof.	
Name and Address of Conveying Party(ies) INDIVIDUAL:	2. Name and Address of receiving Party(ies):	
Madhavi W. Chandra	Name: Cisco Technology, Inc.	
Cary, Wake County, NC 27519	Internal Address: 170 West Tasman Drive	
Individual Citizenship: United States of America	2. Name and Address of receiving Party(ies): Name: Cisco Technology, Inc. Internal Address: 170 West Tasman Drive Street Address: 170 West Tasman Drive	
Additional name(s) of conveying party(ies) attached? _X _ Yes No	City: San Jose	
3. Nature of conveyance:	State: California Zip: 95134	
X Assignment	Additional name(s) & Address(es) attached? Yes X No	
 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 22, 2003 		
A. Patent Application No.(s):	B. Patent No.(s):	
10/625994	Additional Numbers Yes No	
 Name and address of party to whom correspondence concerning document should be mailed to: 	6. Total number of application and patents involved: One	
Name: Barton E. Showalter	7. Total Fee (37C.F.R. 3.41): \$40.00	
Internal Address: BAKER BOTTS L.L.P. Street Address: 2001 Ross Avenue, Suite 600	X Enclosed Authorized to be charged to deposit account	
City: Dallas State: Texas Zip 75201-2980	8. Deposit Account Number:	
	(Attach Duplicate Copy of this page if paying by deposit account)	
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.		
Thomas J. Frame Signature	July 24, 2003 Date	
	Total number of pages including cover sheet 8	
OMB No. 0651-0011 (exp. 4/94)		
	ch this portion	
Mail documents to be recorded with required cover sheet information:		
Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231		
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503		

08/04/2003 LINUELLER 00000016 10625994

01 FC:8021

40.00 DP

PATENT

REEL: 014333 FRAME: 0977

Attorney's Docket: 062891.0956 Page 2 of 2

FORM PTO-1595 ATTACHMENT

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

David A. Cook 8220 Greywinds Drive Raleigh, Wake County, NC 27615 Individual Citizenship: United S

Individual Citizenship: United States of America Date Assignment executed: July 22, 2003 Date Specification executed: July 22, 2003

Alvaro E. Retana 205 Magnolia Bloom Ct. Morrisville, Wake County, NC 27560 Individual Citizenship: Costa Rica Date Assignment executed: July 22, 2003 Date Specification executed: July 22, 2003

Russell I. White 5900 Copperwood Lane Holly Springs, Wake County, NC 27540 Individual Citizenship: United States of America Date Assignment executed: July 22, 2003 Date Specification executed: July 22, 2003

Yi (nmi) Yang 5710 Arringdon Park Drive, Apt 237 Morrisville, Wake County, NC 27560 Individual Citizenship: People's Republic of China Date Assignment executed: July 22, 2003 Date Specification executed: July 22, 2003

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Cisco Technology, Inc. (hereinafter referred to as "Assignee"), a California Corporation, with an address of 170 West Tasman Drive, San Jose, California 95134, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

DAL01:744721.1

Title of Invention: SYSTEM AND METHOD FOR EXCHANGING AWARENESS INFORMATION IN A NETWORK ENVIRONMENT

Signature of Inventor: Inventor's Name: Residence (City, County, State) Cary, Wake County, North Carolina Date: Date Application Executed:

STATE OF NORTH CAROLINA COUNTY OF COOL

BEFORE ME, the undersigned authority, on this day personally appeared Madhavi W. Chandra, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes therein stated.

SUBSCRIBED AND SWORN TO BEFORE ME on this 2003.

Notary Public in and for the State of North Carolina

(Printed or Typed Name of Notary)

Title of Invention:

SYSTEM AND METHOD FOR EXCHANGING AWARENESS INFORMATION IN A NETWORK ENVIRONMENT

Signature of Inventor: Inventor's Name:	David A. Cook
Residence (City, County, State)	Raleigh, Wake County, North Carolina
Date:	7/22/2003
Date Application Executed:	7/22/2003
STATE OF NORTH CAROLINA	§
COUNTY OF wate	§ §

BEFORE ME, the undersigned authority, on this day personally appeared David A. Cook, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes therein stated.

SUBSCRIBED AND SWORN TO BEFORE ME on this day of

2003.

Notary Public in and for the State of North Carolina

(Printed or Typed Name of Notary)

My Commission Expires 6-15-2008

4

Title of Invention:

SYSTEM AND METHOD FOR EXCHANGING AWARENESS INFORMATION IN A NETWORK ENVIRONMENT

3/1

Signature of Inventor:	Sharo Johnes
Inventor's Name:	Alvaro E. Retaha
Residence (City, County, State)	Morrisville, Wake County, North Carolina
Date:	July 22, 03
Date Application Executed:) Ny 22,03
STATE OF NORTH CAROLINA	§
COUNTY OF 1 200	§ 8

BEFORE ME, the undersigned authority, on this day personally appeared Alvaro E. Retana, known to me to be the person whose name is subscribed to the foregoing instrument. and acknowledged to me that he executed the same for the purposes therein stated.

SUBSCRIBED AND SWORN TO BEFORE ME on this 2003.

State of North Carolina

(Printed or Typed Name of Notary)

My Commission Expires 6-15-2008 (My Commission Expires)

DAL01:744721.1

COUNTY OF _ D Q Ce

Title of Invention:

SYSTEM AND METHOD FOR EXCHANGING AWARENESS

INFORMATION IN A NETWORK ENVIRONMENT	
Signature of Inventor:	Ky)
Inventor's Name:	Russell I. White
Residence (City, County, State)	Holly Springs, Wake County, North Carolina
Date:	22 July 2003
Date Application Executed:	22/July 2003
STATE OF NORTH CAROLINA	§ 8

BEFORE ME, the undersigned authority, on this day personally appeared Russell I. White, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes therein stated.

SUBSCRIBED AND SWORN TO BEFORE ME on this day of 3/4

Notary Public in and for the State of North Carolina

(Printed or Typed Name of Notary)

My Commission Expires 6-15-2008
(My Commission Expires)

DAL01:744721.1

Title of Invention:

SYSTEM AND METHOD FOR EXCHANGING AWARENESS INFORMATION IN A NETWORK ENVIRONMENT

Signature of Inventor: Inventor's Name:

Yi (nmi) Yang

Residence (City, County, State)

Morrisville, Wake County, North Carolina

Date:

Date Application Executed:

67/22/203

STATE OF NORTH CAROLINA

§

COUNTY OF wate

\$ \$

BEFORE ME, the undersigned authority, on this day personally appeared Yi Yang, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes therein stated.

SUBSCRIBED AND SWORN TO BEFORE ME on this

day of

2003.

Notary Public in and for the

State of North Carolina

(Printed or Typed Name of Notary)

My Commission Expires 6-15-2008

DAL01:744721.1

RECORDED: 07/24/2003