

05-01-2003

ATTORNEY DOCKET: 062891.0908

Sheet 1 of 1

FORM PTO 1595

1-31-92

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102436255

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

## 1. Name and Address of Conveying Party(ies) INDIVIDUAL:

Amitava (nmi) Das  
109 Pebble Springs Road  
Chapel Hill, Orange County, North Carolina 27514

Individual Citizenship: India

Additional name(s) of conveying party(ies) attached?

☒ Yes ☐ No

## 2. Name and Address of receiving Party(ies):

Name: Cisco Technology, Inc.

Internal Address: 170 West Tasman Drive

Street Address: 170 West Tasman Drive

City: San Jose

State: California Zip: 95134

Additional name(s) &  
Address(es) attached?☐ Yes ☒ No

## 3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other	

Execution Date: 04/15/2003; 04/17/2003

## 4. 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: April 15, 2003

A. Patent Application No.(s):

10421488

B. Patent No.(s):

Additional Numbers ☐ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed to:

Name: Barton E. Showalter  
Internal Address: BAKER BOTTS L.L.P.  
Street Address: 2001 Ross Avenue, Suite 600  
City: Dallas  
State: Texas Zip: 75201-2980

## 6. Total number of application and patents involved: One

## 7. Total Fee (37C.F.R. 3.41): \$40.00

<input checked="" type="checkbox"/> Enclosed
<input type="checkbox"/> Authorized to be charged to deposit account

## 8. Deposit Account Number:

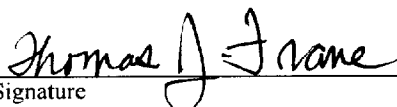
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## 9. Statement and signature.

*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
April 22, 2003  
Date

Total number of pages including cover sheet

5

OMB No. 0651-0011 (exp. 4/94)

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PATENT  
REEL: 014005 FRAME: 0303

FORM PTO-1595  
ATTACHMENT

1. **Name of Conveying Parties – Continued – ALL INDIVIDUALS**

Viren K. Malaviya  
19930 Portal Plaza  
Cupertino, Santa Clara County, California 95014  
Individual Citizenship: United Kingdom  
Date Assignment executed: April 17, 2003  
Date Specification executed: April 17, 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.

Title of Invention:

SYSTEM AND METHOD FOR DISTRIBUTING  
INFORMATION IN A NETWORK ENVIRONMENT

Signature of Inventor:

Inventor's Name:

Amitava Das  
Amitava (nmi) Das

Residence (City, County, State)

Chapel Hill, Orange County, North Carolina

Date:

4/15/03

Date Application Executed:

4/15/03

STATE OF NORTH CAROLINA

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§

COUNTY OF Wake

BEFORE ME, the undersigned authority, on this day personally appeared Amitava Das, 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 15<sup>th</sup> day of April, 2003.

Suzanne M. Brickell  
Notary Public in and for the  
State of North Carolina

Suzanne M. Brickell  
(Printed or Typed Name of Notary)  
My Commission Expires 6-15-2003  
(My Commission Expires)

Title of Invention:

SYSTEM AND METHOD FOR DISTRIBUTING  
INFORMATION IN A NETWORK ENVIRONMENT

Signature of Inventor:

Inventor's Name:

Viren K. Malaviya

Residence (City, County, State)

Cupertino, Santa Clara County, California

Date:

17<sup>th</sup> APRIL 2003

Date Application Executed:

17<sup>th</sup> APRIL 2003

STATE OF CALIFORNIA

COUNTY OF Santa Clara

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BEFORE ME, the undersigned authority, on this day personally appeared Viren K. Malaviya, 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 17 day of April, 2003,  
2003.



Patricia Ann Tomasko  
Notary Public in and for the  
State of California

Patricia Ann Tomasko  
(Printed or Typed Name of Notary)  
November 28, 2006  
(My Commission Expires)