

## PATENT ASSIGNMENT

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 Stylesheet Version v1.1

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>Yibin Yang</td> <td>03/05/2013</td> </tr> <tr> <td>Liqin Dong</td> <td>03/05/2013</td> </tr> <tr> <td>Chiajen Tsai</td> <td>03/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yibin Yang	03/05/2013	Liqin Dong	03/05/2013	Chiajen Tsai	03/05/2013		
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Chiajen Tsai	03/05/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Cisco Technology, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>170 West Tasman Street</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95134</td> </tr> </table>		Name:	Cisco Technology, Inc.	Street Address:	170 West Tasman Street	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
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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>13788602</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13788602						
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Application Number:	13788602										
CORRESPONDENCE DATA											
<p>Fax Number: 9722264837  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 214-823-1241        Email: roseanne.cisneros@patcapgroup.com        Correspondent Name: Patent Capital Group - Cisco        Address Line 1: 2816 Lago Vista Lane        Address Line 4: Rockwall, TEXAS 75032</p>											
ATTORNEY DOCKET NUMBER:	03919.0557 (982727)										
NAME OF SUBMITTER:	Thomas J. Frame										
<p>Total Attachments: 4        source=0557-Assignment#page1.tif        source=0557-Assignment#page2.tif        source=0557-Assignment#page3.tif        source=0557-Assignment#page4.tif</p>											

CH \$40.00 13788602

**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 therefore, and all provisional, 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 provisional, 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.

ATTORNEY DOCKET NO.  
03919.0557 (982727)

ASSIGNMENT

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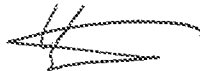
Title of Invention:

EFFICIENT HANDLING OF MULTI-DESTINATION TRAFFIC  
IN AN INTERNET PROTOCOL FABRIC DATA CENTER

Full name of inventor:

Yibin Yang

Inventor's signature:

  
\_\_\_\_\_

Date:

03/05/2013

Post Office Address:

1366 Trailside Court  
San Jose, CA 95138

ATTORNEY DOCKET NO.  
03919.0557 (982727)

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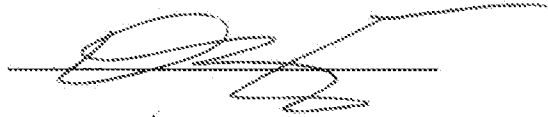
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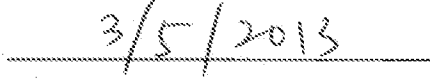
Full name of inventor:

Liqin Dong

Inventor's signature:

A handwritten signature in black ink, appearing to be 'Liqin Dong', written over a horizontal dotted line.

Date:

A handwritten date '3/5/2013' in black ink, written over a horizontal dotted line.

Post Office Address:

1019 Corvette Drive  
San Jose, CA 95129

ATTORNEY DOCKET NO.  
03919.0557 (982727)

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Title of Invention:

EFFICIENT HANDLING OF MULTI-DESTINATION TRAFFIC  
IN AN INTERNET PROTOCOL FABRIC DATA CENTER

Full name of inventor:

Chiajen Tsai

Inventor's signature:

Chiajen Tsai

Date:

3/5/13

Post Office Address:

21975 San Fernando Avenue  
Cupertino, CA 95014