

PATENT ASSIGNMENT

Electronic Version v1.1

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>Tirumaleswar Reddy</td> <td>07/17/2013</td> </tr> <tr> <td>Prashanth Patil</td> <td>07/17/2013</td> </tr> <tr> <td>Daniel Wing</td> <td>07/17/2013</td> </tr> </tbody> </table> | | Name | Execution Date | Tirumaleswar Reddy | 07/17/2013 | Prashanth Patil | 07/17/2013 | Daniel Wing | 07/17/2013 | | |
| Name | Execution Date | | | | | | | | | | |
| Tirumaleswar Reddy | 07/17/2013 | | | | | | | | | | |
| Prashanth Patil | 07/17/2013 | | | | | | | | | | |
| Daniel Wing | 07/17/2013 | | | | | | | | | | |
| 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 Drive</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 Drive | City: | San Jose | State/Country: | CALIFORNIA | Postal Code: | 95134 |
| Name: | Cisco Technology, Inc. | | | | | | | | | | |
| Street Address: | 170 West Tasman Drive | | | | | | | | | | |
| City: | San Jose | | | | | | | | | | |
| State/Country: | CALIFORNIA | | | | | | | | | | |
| Postal Code: | 95134 | | | | | | | | | | |
| 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>13944607</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13944607 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13944607 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| Fax Number: | 3122910864 | | | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | |
| Phone: | 312-291-0860 | | | | | | | | | | |
| Email: | rgleitz@lsk-iplaw.com | | | | | | | | | | |
| Correspondent Name: | Lempia Summerfield Katz LLC | | | | | | | | | | |
| Address Line 1: | One North LaSalle Street | | | | | | | | | | |
| Address Line 2: | Suite 2900 | | | | | | | | | | |
| Address Line 4: | CHICAGO, ILLINOIS 60602 | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 10203-13006A (CPOL983710) | | | | | | | | | | |
| NAME OF SUBMITTER: | Ryan Gleitz | | | | | | | | | | |
| Signature: | /Ryan Gleitz/ | | | | | | | | | | |

Date:

07/17/2013

Total Attachments: 4

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ASSIGNMENT

WHEREAS, Tirumaleswar Reddy, Prashanth Patil, and Daniel Wing, hereinafter called the "Assignor," have made the invention described in the United States patent application entitled "COORDINATION OF MULTIPATH TRAFFIC," for which the DECLARATION FOR PATENT APPLICATION has been executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, Cisco Technology, Inc., a corporation organized and existing under the laws of California whose principal office is in San Jose, California, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

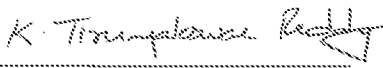
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) per Assignor, and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and


patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.


Tirumaleswar Reddy

17/07/13
DATE


Prashanth Patil

17/07/13
DATE

Daniel Wing

DATE

ASSIGNMENT

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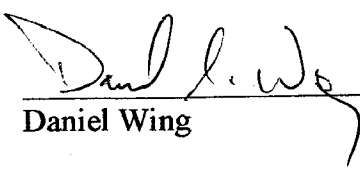
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Tirumaleswar Reddy

DATE

Prashanth Patil

DATE



Daniel Wing

17-Jul-2013
DATE