

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2627881

| SUBMISSION TYPE:            | NEW ASSIGNMENT         |
|-----------------------------|------------------------|
| NATURE OF CONVEYANCE:       | ASSIGNMENT             |
| CONVEYING PARTY DATA        |                        |
| Name                        | Execution Date         |
| SCIENTIFIC-ATLANTA, LLC     | 11/20/2013             |
| RECEIVING PARTY DATA        |                        |
| Name:                       | CISCO TECHNOLOGY, INC. |
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| City:                       | SAN JOSE               |
| State/Country:              | CALIFORNIA             |
| Postal Code:                | 95134-1706             |
| PROPERTY NUMBERS Total: 123 |                        |
| Property Type               | Number                 |
| Patent Number:              | 7240103                |
| Patent Number:              | 7487532                |
| Patent Number:              | 8046806                |
| Patent Number:              | 8037504                |
| Patent Number:              | 8069259                |
| Patent Number:              | 7814174                |
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| Patent Number:              | 7975277                |
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| Application Number: | 10981053 |
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| Application Number: | 09590434 |
| Application Number: | 60214987 |
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| Application Number: | 09693288 |
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| Application Number: | 09693115 |
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| Application Number: | 09924111 |
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| PCT Number: | US0529336 |
| PCT Number: | US0516290 |

  

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| Signature:              | /Karen A Hallock/ |
| Date:                   | 11/25/2013        |

  

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| <b>Total Attachments: 9</b><br>source=SA Confirmatory Assignment signed 11_20_2013#page1.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page2.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page3.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page4.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page5.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page6.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page7.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page8.tif<br>source=SA Confirmatory Assignment signed 11_20_2013#page9.tif |
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**CONFIRMATION OF PATENT ASSIGNMENT**

This **CONFIRMATION OF PATENT ASSIGNMENT** ("**Assignment**") is executed by and among **SCIENTIFIC-ATLANTA, LLC**, a limited liability company organized under the laws of Georgia ("**Target**"), **CISCO SYSTEMS, INC.**, a California corporation ("**Cisco**"), and **CISCO TECHNOLOGY, INC.**, a California corporation ("**CTI**").

**CISCO PATENTS**

"**Cisco Patents**" shall mean the patents and patent applications listed on Schedule 1, as well as any and all continuations, continuations-in-part, divisionals, reexaminations, reissues, extensions, and any other patents or patent applications that claim priority therefrom, including without limitation any U.S. and non-U.S. patents or patent applications.

**ASSIGNMENT**

Target has previously assigned and transferred, and Cisco has previously received and accepted, for good and valuable consideration, all of Target's right, title and interest throughout the world in and to the Cisco Patents, and all of Target's rights, claims and privileges pertaining to the Cisco Patents, including without limitation: rights to the underlying inventions; all priority rights under all available international agreements, treaties and conventions for the protection of intellectual property in its various forms in every participating country; the right to sue and recover damages, profits and all other remedies for any past, present or future infringement of any of the foregoing; and the right to stand in the place of Target in all matters related thereto.

Cisco has previously assigned and transferred, and CTI has previously received and accepted, for good and valuable consideration, all of Cisco's right, title and interest throughout the world in and to the Cisco Patents, and all of Cisco's rights, claims and privileges pertaining to the Cisco Patents, including without limitation: rights to the underlying inventions; all priority rights under all available international agreements, treaties and conventions for the protection of intellectual property in its various forms in every participating country; the right to sue and recover damages, profits and all other remedies for any past, present or future infringement of any of the foregoing; and the right to stand in the place of Cisco in all matters related thereto.

Target and Cisco hereby authorize and request the United States Commissioner of Patents and Trademarks and the relevant officials of non-U.S. countries to implement this Assignment.

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**EXECUTION COPY**

**IN WITNESS WHEREOF**, Target, Cisco and CTI have caused this Confirmation of Patent Assignment to be executed by their duly authorized representatives.

**SCIENTIFIC-ATLANTA, LLC**

By: 

Name: Dan Lang

Title: Vice President

Date Signed: November 19, 2013

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By: 

Name: Mark T. Gorman

Title: Vice President and Asst. Secretary

Date Signed: November 19, 2013

Address: 170 West Tasman Drive  
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**CISCO TECHNOLOGY, INC.**

By: 

Name: Evan Sloves

Title: President, CEO and Secretary

Date Signed: November 20, 2013

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[SIGNATURE PAGE TO SCIENTIFIC-ATLANTA, LLC CONFIRMATION OF PATENT  
ASSIGNMENT]

**SCHEDULE 1  
TO CONFIRMATION OF PATENT ASSIGNMENT**

**U.S. PATENTS**

| <b>CPOL</b> | <b>Country</b> | <b>Date Issued</b> | <b>Patent No.</b> |
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**U.S. PATENT APPLICATIONS**

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**NON-U.S. PATENT APPLICATIONS**

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| 968376-25954 | CA             | 22-Oct-2003       | 2520505                |
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|--------------|----|-------------|------------|
| 968587-26041 | CA | 10-May-2005 | 2566742    |
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