

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Allen J. Huotari</td> <td>06/16/2010</td> </tr> <tr> <td>Kendra Harrington</td> <td>06/16/2010</td> </tr> <tr> <td>Siddhartha Dattagupta</td> <td>06/16/2010</td> </tr> <tr> <td>Thomas Cowling</td> <td>06/16/2010</td> </tr> </tbody> </table>		Name	Execution Date	Allen J. Huotari	06/16/2010	Kendra Harrington	06/16/2010	Siddhartha Dattagupta	06/16/2010	Thomas Cowling	06/16/2010
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Cisco Technology, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>170 W. Tasman Dr.</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 W. Tasman Dr.	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (214)200-0853 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2146515759 Email: nuo.qu@haynesboone.com Correspondent Name: Haynes and Boone, LLP Address Line 1: 2323 Victory Ave. Address Line 2: Suite 700 Address Line 4: Dallas, TEXAS 75219-7673											
ATTORNEY DOCKET NUMBER:	70193.278										
NAME OF SUBMITTER:	Steve Chen										
Total Attachments: 3											

CH \$40.00 12817630

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PATENT
REEL: 024554 FRAME: 0020

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Attorney Docket No. 70193.278
CPOL 962511/Seq No. 22836

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

Allen Huotari of Garden Grove, California
Kendra Harrington of Irvine, California
Siddhartha Dattagupta of Irvine, California
Thomas Cowling of Des Moines, Washington

hereby sell, assign and transfer to **Cisco Technology, Inc.**, a California corporation, having a place of business at 170 W. Tasman Drive, San Jose, CA 95134, its successors and assigns, the entire right, title and interest throughout the world in our invention in

MULTICAST AND SYNCHRONIZATION EMULATION FOR CONTENT TRANSFORMED STREAMS

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 16 day of ME, 2010.

Allen Huotari
Allen Huotari

WITNESSED:

Signature: _____

Date: _____

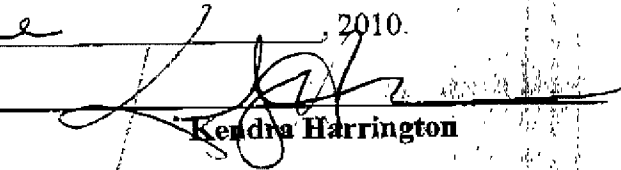
Type or print name of witness

PATENT

REEL: 024554 FRAME: 0022

Attorney Docket No.: 70193.278
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Executed this 16 day of June, 2010.


Kendra Harrington

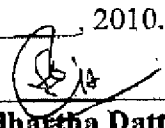
WITNESSED:

Signature: _____

Date: _____

Type or print name of witness

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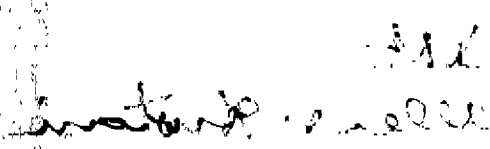

Siddhartha Dattagupta

WITNESSED:

Signature: _____

Date: _____

Type or print name of witness


Executed this _____ day of _____, 2010.

Thomas Cowling

WITNESSED:

Signature: _____

Date: _____

Type or print name of witness

Executed this _____ day of _____, 2010.

Kendra Harrington

WITNESSED:

Signature: _____

Date: _____

Type or print name of witness

Executed this _____ day of _____, 2010.

Siddhartha Dattagupta

WITNESSED:

Signature: _____

Date: _____

Type or print name of witness

Executed this 16th day of June, 2010.

Thomas Cowling
Thomas Cowling

WITNESSED:

Signature: _____

Date: _____

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