

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>Cheng-Jia LAI</td> <td>07/24/2009</td> </tr> <tr> <td>Prasad MIRIYALA</td> <td>07/24/2009</td> </tr> <tr> <td>Jing LI</td> <td>07/24/2009</td> </tr> </tbody> </table>		Name	Execution Date	Cheng-Jia LAI	07/24/2009	Prasad MIRIYALA	07/24/2009	Jing LI	07/24/2009		
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<b>RECEIVING PARTY DATA</b>											
<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 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
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
Fax Number: (216)592-5009 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 216-696-3864 Email: patents@tuckerellis.com Correspondent Name: Larry B. Donovan Address Line 1: 925 Euclid Avenue Address Line 2: 1150 Huntington Building Address Line 4: Cleveland, OHIO 44115-1414											
ATTORNEY DOCKET NUMBER:	72255/00568										
NAME OF SUBMITTER:	Larry B. Donovan										
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**PATENT**  
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**ASSIGNMENT**

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:           Name:           Cheng-Jia LAI  
  
                          Address:       139 Centre Street  
   Mountain View, CA 94041  
  
                          Citizenship:   Taiwan – R.O.C.

ASSIGNOR:           Name:           Prasad MIRIYALA  
  
                          Address:       4500 Alvarado Blvd.  
   Union City, CA 94587  
  
                          Citizenship:   INDIA

ASSIGNOR:           Name:           Jing LI  
  
                          Address:       3183 Bourgogne Court  
   San Jose, CA 95135  
  
                          Citizenship:   USA

hereby sell, assign and transfer to:

ASSIGNEE:           Name:           Cisco Technology, Inc.  
  
                          Principal Place  
                          Of Business:   170 West Tasman Drive  
   San Jose, CA 95134-1706  
  
                          Corporation  
                          of:               California

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

**DIGITAL SIGNAL PROCESSOR CLUSTERING  
IN INTEGRATED MEDIA-SERVICES GATEWAYS**

and which is found in (37 C.F.R. § 3.21)

U.S. patent application no. \_\_\_\_\_ executed on the \_\_\_\_\_ day of \_\_\_\_\_

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, we, as ASSIGNOR(S) signing below, hereby authorize and request our attorney to insert below the filing date and application number when they become known.


U.S. Application No. 12/509,816, filed on July 27, 2009.

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for such invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent, any reissue or re-examination thereof.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Signed at San Jose, California on this  
(City) (State)  
24 day of July, 2009.  
(day) (Month)

  
\_\_\_\_\_  
Cheng-Jia LAI

Signed at San Jose, California on this  
(City) (State)  
24 day of July, 2009.  
(day) (Month)

  
Prasad MIRIYALA

Signed at San Jose, California on this  
(City) (State)

24 day of July, 2009.  
(day) (Month)

Jing Li  
Jing LI