

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Santosh PANDEY</td> <td>04/13/2012</td> </tr> <tr> <td>Brian Donald HART</td> <td>04/13/2012</td> </tr> <tr> <td>Deepak BADRI</td> <td>04/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Santosh PANDEY	04/13/2012	Brian Donald HART	04/13/2012	Deepak BADRI	04/23/2012		
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Brian Donald HART	04/13/2012										
Deepak BADRI	04/23/2012										
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>95134-1706</td> </tr> </table>		Name:	Cisco Technology, Inc.	Street Address:	170 West Tasman Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134-1706
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (216)592-5009</p> <p>Phone: 216-592-5000</p> <p>Email: patents@tuckerellis.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Tucker Ellis LLP</p> <p>Address Line 1: 925 Euclid Avenue</p> <p>Address Line 2: Suite 1150</p> <p>Address Line 4: Cleveland, OHIO 44115</p>											
ATTORNEY DOCKET NUMBER:	072255/000714										
NAME OF SUBMITTER:	LARRY B. DONOVAN										
Total Attachments: 5											

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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:           Santosh PANDEY  
                          Address:        540 Mansion Park Drive, Apt 108  
  Santa Clara, CA 95054  
                          Citizenship:   INDIA

ASSIGNOR:           Name:           Brian Donald HART  
                          Address:        899 Lois Ave,  
  Sunnyvale, CA 94087  
                          Citizenship:   NEW ZEALAND

ASSIGNOR:           Name:           Deepak BADRI  
                          Address:        1488 Sajak Avenue  
  San Jose, CA - 95131  
                          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:

**GENERATING ACCURATE DYNAMIC HEAT MAPS**

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. 13/453,642, filed on April 23, 2012.

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)

13 day of APRIL, 2012.  
(day) (Month)

4/13/12  
Date

*Sy Pandey*  
Santosh PANDEY

Signed at SUNNYVALE, CALIFORNIA on this  
(City) (State)

13 day of APRIL, 2012.  
(day) (Month)

APR 13, 2012  
Date

  
Brian Donald HART

Docket No. 072255/000714

Signed at SAN JOSE, CALIFORNIA on this  
(City) (State)

23 day of APRIL, 2012.  
(day) (Month)

04/23/2012  
Date

B. Badri  
Deepak BADRI