

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Aritharan Thurairajaratnam	10/17/2011
David Senk	10/17/2011
RECEIVING PARTY DATA	
Name:	Cisco Technology, Inc.
Street Address:	170 West Tasman Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13280008
CORRESPONDENCE DATA	
Fax Number:	(312)321-4299
Email:	usassignments@brinkshofer.com, pchiovani@usebrinks.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	E. Brandon Nykiel
Address Line 1:	P.O. Box 10395
Address Line 4:	Chicago, ILLINOIS 60610
ATTORNEY DOCKET NUMBER:	13522-368 (CPOL 970943)
NAME OF SUBMITTER:	E. Brandon Nykiel
Total Attachments: 2 source=13522-368 (CPOL 970943) Executed Assignment#page1.tif source=13522-368 (CPOL 970943) Executed Assignment#page2.tif	

CH \$40.00 13280008

501707672

PATENT
REEL: 027145 FRAME: 0383

ASSIGNMENT

WHEREAS, **ARITHARAN THURAIRAJARATNAM** and **DAVID SENK**, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled **MULTIPLE LAYER PRINTED CIRCUIT BOARD**, executed by Assignors on the same date of this Assignment.

WHEREAS, **Cisco Technology, Inc.**, a California Corporation, having a place of business at 170 West Tasman Drive, San Jose, California 95134, 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 my employment by said corporation, and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has 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 applications 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; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; 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 Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor 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

Attorney Ref. No. 13522-368 (CPOL 970943)

prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor 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 Assignor has executed this agreement.

DATE:

10/17/2011



ARITHARAN THURAIJARATNAM

DATE:

10/17/2011



DAVID SENK