

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alvaro Retana	01/26/2011
Michael Barnes	01/26/2011
Russell I. White	01/24/2011
Alan Patrick Sheridan	01/25/2011
Stanley M. Ratliff	01/26/2011
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:	13019157
CORRESPONDENCE DATA	
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Address Line 4:	DALLAS, TEXAS 75201-2980
ATTORNEY DOCKET NUMBER:	062891.3298
NAME OF SUBMITTER:	Travis Thomas

CH \$40.00 13019157

Total Attachments: 6

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ASSIGNMENT

WHEREAS, I, the undersigned sole inventor or one of the undersigned joint inventors, of residence as listed, having invented new and useful subject matter disclosed by the patent application entitled *Network Topologies for Energy Efficient Networks*;

WHEREAS, Cisco Technology, Inc., (“Assignee”) a California Corporation, with an address of 170 West Tasman Drive, San Jose, California 95134, wants to acquire my entire right, title, and interest in and to said subject matter and in and to said patent application and any and all letters patent that issue therefrom;

NOW, THEREFORE, for and in consideration of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I assign to Assignee all right, title, and interest in and to said subject matter and in and to said application and any and all patents that issue therefrom, as well as any and all divisions, reissues, continuations, continuations in part, and extensions thereof. I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said subject matter, insofar as my interest is concerned, to Assignee.

I hereby assign to Assignee all right, title, and interest in and to said subject matter throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said subject matter in Assignee’s own name throughout the world and further including the right to claim priority to said patent application under any international convention, all rights to publish cautionary notices reserving ownership of said subject matter, and all rights to register said subject matter in appropriate registries throughout the world. I shall execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any and all other papers in connection therewith to perfect Assignee’s right, title, and interest in and to said subject matter throughout the world.

I shall communicate to Assignee any and all facts known to me concerning any improvements. At the expense of Assignee, I shall testify in any and all legal proceedings, sign any and all lawful papers, execute any and all divisional, continuation, continuation-in-part, reissue, and substitute applications, make any and all lawful oaths or declarations, and generally do everything possible to perfect Assignee’s right, title, and interest in and to said subject matter and to help Assignee obtain and enforce proper protection for said subject matter in any and all countries.

This Assignment shall bind the parties’ successors, assigns, and legal representatives.

ATTORNEY DOCKET
062891.3298
CPOL 970001

ASSIGNMENT

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Title of Application: *Network Topologies for Energy Efficient Networks*

Signature of Inventor: *Alvaro Retana*

Name of Inventor: Alvaro RETANA

Residence: Raleigh, North Carolina, United States of America

Date: *Jan 26, 11*

PAL01:110105

PATENT
REEL: 025729 FRAME: 0877

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062891.3298
CPOL 970001

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Title of Application: *Network Topologies for Energy Efficient Networks*
Signature of Inventor: *Michael D Barnes*
Name of Inventor: Michael BARNES
Residence: Boulder Creek, California, United States of America
Date: 1/26/2011

PAL01:110105

PATENT
REEL: 025729 FRAME: 0878

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062891.3298
CPOL 970001

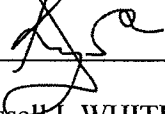
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Title of Application:

~~Network Topologies for Energy Efficient Networks~~

Signature of Inventor:



Name of Inventor:

Russell I. WHITE

Residence:

Holly Springs, North Carolina, United States of America

Date:

24 Jan 11

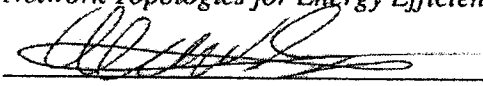
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REEL: 025729 FRAME: 0879

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Title of Application: *Network Topologies for Energy Efficient Networks*
Signature of Inventor: 
Name of Inventor: Alan Patrick SHERIDAN
Residence: Raleigh, North Carolina, United States of America
Date: *Jan. 25, 2011*

PAL01:110105

PATENT
REEL: 025729 FRAME: 0880

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062891.3298
CPOL 970001

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Title of Application: *Network Topologies for Energy Efficient Networks*

Signature of Inventor: *Stanley M. Ratliff*

Name of Inventor: Stanley M. RATLIFF

Residence: Raleigh, North Carolina, United States of America

Date: *Jan 26, 2011*

PAL01:PH0105

RECORDED: 02/01/2011

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REEL: 025729 FRAME: 0881