# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Joseph R. Clark	05/02/2008

### **RECEIVING PARTY DATA**

Name:	Cisco Technology, Inc.
Street Address:	170 West Tasman Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134-1706

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12114030

### **CORRESPONDENCE DATA**

Fax Number: (770)236-4806

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 770-236-2114

Email: PTOmail@sciatl.com

Correspondent Name: SCIENTIFIC-ATLANTA, INC. INTELLECTUAL PR

Address Line 1: 5030 SUGARLOAF PARKWAY
Address Line 4: LAWRENCEVILLE, GEORGIA 30044

ATTORNEY DOCKET NUMBER: CPOL 955948

Inga L. Smith

Total Attachments: 2

NAME OF SUBMITTER:

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\$40.00

PATENT REEL: 020891 FRAME: 0841

## **ASSIGNMENT**

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors "Assignor"), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Cisco Technology, Inc., ("Assignee") a California corporation having an address of 170 West Tasman Drive, San Jose, California 95134-1706, desires to acquire all right, title, and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 020891 FRAME: 0842

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INTEGRATED FIBER FISH
Joseph R. alanh
Joseph R. Clark
Naperville, Illinois
1810 Cranshire Lane, Naperville, Illinois 60565
USA
05-02-08

RECORDED: 05/02/2008

PATENT REEL: 020891 FRAME: 0843