PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael J. Dhuey	07/07/2006
Philip R. Graham	07/07/2006
Richard T. Wales	07/07/2006

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:	11456298

CORRESPONDENCE DATA

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

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Correspondent Name: Barton E. Showalter

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Address Line 2: Baker Botts LLP
Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	062891.2157
NAME OF OUR WITTER	

NAME OF SUBMITTER: Sandra Muller

Total Attachments: 4

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PATENT REEL: 017902 FRAME: 0527

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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), 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. (hereinafter referred to as "Assignee"), a California Corporation, with an address of 170 West Tasman Drive, San Jose, California 95134, desires to acquire my entire 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 therefor, 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 a 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.

DAL01:912212.1

Date Application Executed:

ASSIGNMENT

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This Assignment shall be representatives.	binding on the parties' successors, assigns and legal
Title of Invention:	LATENCY REDUCTION IN A DISPLAY DEVICE
Signature of first Inventor:	Muchael J. Dlung
Inventor's Name:	Michael J. Dhuey
Residence (City, County, State)	Cupertino, Santa Clara County, California
Date:	7-7-06

7-7-06

DAL01:912212.1

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Title of Invention:

Inventor's Name:

LATENCY REDUCTION IN A DISPLAY DEVICE

Signature of second Inventor:

Philip R. Graham

Residence (City, County, State)

Milpitas, Santa Clara County, California

Date:

7/2/06

Date Application Executed:

7/2/06

QAL01:912212.1

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Title of Invention:

Inventor's Name:

LATENCY REDUCTION IN A DISPLAY DEVICE

Signature of third Inventor:

Richard T. Wales

Residence (City, County, State)

Sunnyyale, Santa Clara County, California

Date:

Date Application Executed:

DAL01:912212.1

RECORDED: 07/10/2006

PATENT

REEL: 017902 FRAME: 0532