Form PTO-1595	07-20-1999	ent (88)	SHEET	7 - 2 - 4 4 U.S. Departmen	it of Commerce
Docket No. 14013-27					
To the Hon. Commissioner	101093456		attached original docu	ments or copy ther	reof.
1. Name of conveying party(ies):		2. Na	me and address of receiving	g party(ies):	ဥ 🛌
Liping Zhang and Indrajit Rajeev Vergis	Gajendran	Na	me: Cisco Technology, Inc	2.	-
Additional name of conveying party attached	?□Yes ☑ No	Int	ernal Address:		73466
3. Nature of conveyance:		Str	reet Address:		8
☑ Assignment □ N	Merger	<u>17</u>	0 West Tasman Drive	T	
☐ Security Agreement ☐ C	Change of Name	_			
Other:		Ci	ty: <u>San Jose</u> State: <u>CA</u> 2	ZIP: <u>95134</u>	
Execution Date: July 2, 1999		Ad	ditional name(s) and address(es) a	attached? □ Yes 🗹	No
If this document is being filed togeth A. Patent Application No.(s)	er with a new application, the		ion date of the application it	is: <u>July 2, 1999.</u>	
	Additional numbers attack		Yes 🗹 No		
 Name and address party to whom c document should be mailed: Name: Maryam Imam 	orrespondence concerning		otal number of applications atents involved:	and _1_	
Internal Address: Suite 400					
Street Address: 101 Park Center Plaz	a	7. To	otal fee (37 CFR 3.41)		\$40.00
City: San José State: CA	ZIP: <u>95113-2218</u>	ゼ	Enclosed		
		✓	charged to deposit acc		thorized to b
		8. D	eposit Account number:		
		0	2-3964	_	

DO NOT USE THIS SPACE

Signature

Total number of pages including cover sheet, attachments, and document:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the

Statement and signature.

original document.

Maryam Imam

July 2, 1999

PATENT #49543 REEL: 010094 FRAME: 0807 File No.: 14013-27

ASSIGNMENT

I, as a below-named inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to:

CISCO TECHNOLOGY, INC. 170 West Tasman Drive San Jose, CA 95134

a California corporation (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by **Liping** Zhang and **Indrajit Rajeev Vergis Gajendran** and disclosed and/or claimed in an application for Letters Patent of the United States of America Serial No. ______ filed July 2, 1999, entitled:

HARDWARE ASSISTED DSP DATA TRANSFER

and signed by me on the date set forth below; and in and to any and all divisions, reissues, continuations and extensions thereof; and in and to all corresponding applications for Letters Patent and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter.

I hereby authorize and request that the Patent Office Officials in the United States, and in countries foreign to the United States, issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby authorizes the firm of OPPENHEIMER WOLFF & DONNELLY LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office, and any Patent Office foreign to the United States.

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PATENT REEL: 010094 FRAME: 0808

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File No.: 14013-27

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Inventor's Signature:	The same of the sa	Date: _	7/2/9
Typed Name:	Liping Zhang		
Home Address:	629-4 Catamaran Street, Foster City, CA 94404		
Citizenship:	Peoples Republic of China	_	
Inventor's Signature:	intaget Royeev Vigistry indran	Date: _	7/2/99
Typed Name:	Indrajit Rajeev Vergis Gajendran	_	
Home Address:	1312 Yarmouth Terrace, Sunnyvale, CA 94087	_	
Citizenship:	Sri Lanka	_	

2U.S. Assignment

RECORDED: 07/02/1999

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PATENT REEL: 010094 FRAME: 0809