PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey David Haag	08/15/2007
Gary Lee Harris	08/15/2007
Samuel G. Henderson	08/15/2007
Richard Foltak	08/15/2007

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11841025

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: Jonathan N. Geld

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Address Line 2: Building H, Suite 250
Address Line 4: Austin, TEXAS 78758

ATTORNEY DOCKET NUMBER:	CIS0288US	
NAME OF SUBMITTER:	Jonathan N. Geld	

Total Attachments: 8

PATENT REEL: 019715 FRAME: 0305

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> PATENT REEL: 019715 FRAME: 0306

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Attorney Docket No.: CIS0288US

ASSIGNMENT

Jeffrey David Haag		aleigh, North Carolina
Gary Lee Harris		aleigh, North Carolina
Samuel G. Henderson	_	aleigh, North Carolina
Richard Foltak	of P	lano, Texas
place of business at 170 W. Tasman Drive the entire right, title and interest throughou	, San Jo it the wo	
SESSION REDUNDA	NCY U	SING A REPLAY MODEL
now has Application No	isions, in the filing eign country foreign cessors, ints for inthe office and assignments.	
We further authorize and request application to hereafter complete this application number of this application who	assignm	attorneys appointed as representatives in this nent by inserting above the filing date and m.
Executed this 15 day of		2007. David Haag
Executed this day of		, 2007.

-1-

	Attor	ncy Docket No.: CISU2880
Executed this day	of	, 2007.
	Samuel G. Henderson	A
Executed this day	of	, 2007.
	Richard Foltak	

Attorney Docket No.: CIS0288US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Jeffrey David Haag	οf	Raleigh, North Carolina
Gary Lee Harris		Raleigh, North Carolina
Samuel G. Henderson		Raleigh, North Carolina
Richard Foltak		Plano, Texas
	San	mology, Inc., a California corporation, having a Jose, CA 95134-1706, its successors and assigns, world in our invention in:
SESSION REDUNDAN	VCY	USING A REPLAY MODEL
now has Application No	sions e fili ign o from foreign esso its fo k Of	
	ıssigı	attorneys appointed as representatives in this ament by inserting above the filing date and own.
Executed this day of		frey David Haag
Executed this / J day of		My Lee Happs

-1-

T-872 P.06/06 F-700

	Attorney Docket No.: CIS0288US
Executed this day of	, 2007.
	Samuel G. Henderson
Executed this day of	, 2007.
	Richard Foltak

8/16/2007 6:54:26 AM PAGE 5/006 Fax Server

Attorney Docket No.: CIS0288US

a

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Jeffrey David Haag Gary Lee Harris Samuel G. Henderson Richard Foltak	of	Raleigh, North Carolina Raleigh, North Carolina Raleigh, North Carolina Plano, Texas
hereby sell, assign and transfer to Cisco	Tech San	anology, Inc., a California corporation, having a Jose, CA 95134-1706, its successors and assigns,
SESSION REDUNDAN	1CY	USING A REPLAY MODEL
now has Application No. country for said invention, including divise and all rights of priority resulting from the named assignee to apply for patents of fore of priority without further authorization connection with said United States and for possible to aid said assignee, their successpense, in obtaining and enforcing patent that the United States Patent and Trademark the above-named assignee, its successors are	sions c fili ign c from foreig essor ts fo k Of nd as	
•	ssigi	attorneys appointed as representatives in this ment by inserting above the filing date and own.
Executed this day of	Jef	, 2007. frey David Haag
Executed this day of		, 2007.
	Ga	ry Lee Harris

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PATENT REEL: 019715 FRAME: 0311 FAX-500-101-TDM 8/16/2007 6:54:26 AM PAGE 6/006 Fax Server

Executed this 15 day of August, 2007.

Samuel G. Henderson

Executed this ____ day of _____, 2007.

REEL: 019715 FRAME: 0312

Attorney Docket No.: CIS0288US

ASSIGNMENT

For good and value	able considerat	tion, re	ceipt of which is hereby acknowledged, we
Jeffrey David Haag		of	Raleigh, North Carolina
Gary Lee Harris		of	Raleigh, North Carolina
Samuel G. Henderson		of	Raleigh, North Carolina
Richard Foltak		of	Plano, Texas
place of business at 170 V	V. Tasman Dri	ve, San	nology, Inc., a California corporation, having a Jose, CA 95134-1706, its successors and assigns, world in our invention in:
SESSI	ON REDUND	ANCY	USING A REPLAY MODEL
now has Application No. country for said invention and all rights of priority mamed assignee to apply for priority without furth connection with said Un possible to aid said assignments, in obtaining and that the United States Pate the above-named assigneed. We further authorized.	n, including describing from for patents of for authorization ited States and Ignee, their substant and Tradents, its successors rize and requirements and requirements.	the fill oreign of foreign of for	attorneys appointed as representatives in this nment by inserting above the filing date and
Executed this	day of	·	, 2007.
		Je	ffrey David Haag
Executed this	day of		, 2007.
		G	ary Lee Harris

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REEL: 019715 FRAME: 0313

	Attorney Docket No.: CISU2860
Executed this day of	, 2007.
	Samuel G. Henderson
Executed this 154 day of	August , 2007.
	Richard Foltak

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