FORM PTO-1619A OMB 0651-0027

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	36 1 10 1100	<u> </u>			Execution Date
Conveying Party (ies)	Mark if additi	onal names of convey	ing parties a	ittached	Month Day Year
Name (1st party) Jonathan S. Turner					12.10.2000
Name (2nd party) Daniel E. Lenoski					11.19.2000
Name (3rd party)					
Name (4th party)					
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REEL: 011421 FRAME: 0799

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Corresponde	nt Name and A	ddress Ar	ea Code and	Telephone N	lumber	8120F300	
Name	Lester J. Vincent						
Address (line 1)	BLAKELY, SOK	OLOFF, TAYLOR & 2	ZAFMAN LLP		DEC 28	2000 000	
Address (line 2)	1279 Oakmead Pa	rkway			DEC -		1
Address (line 3)				1111 11			ىـ
Address (line 4)	Sunnyvale, Califo	rnia 94086		<u> </u>		The state of the s	Water of page
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Lester J	J. Vincent	31,460	Luter	V~+		December	~22,2000
	erson Signing	Registration No.	V (Signature			Date
		cuments to be recorder of Patents and Trad	_				

PATENT REEL: 011421 FRAME: 0800 Attorney's Docket

ASSIGNMENT

PATENT

No.: 081862.P204 (For Execution After Filing Patent Application)

in consideration of good and valuable	consideration, the receipt of which is hereby			
acknowledged, we				
the undersigned, <u>Jonathan S. Turner, Daniel E. Lenoski</u>				
	 			
hereby sell, assign, and transfer to CISCO T	ECHNOLOGY, INC.			
a corporation of <u>California</u>	, having a principal place of business at			
	entatives, the entire right, title, and interest for the I to any and all improvements that are disclosed in			
RESEQUENCING PACKETS AT OUTPUT	PORTS WITHOUT ERRORS USING			
PACKET TIMESTAMPS AND TIMESTAMP	FLOORS			
and in and to said application and all divisions	al applications, continuation applications,			

continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations. extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 01/01/2000 (A2)

Date: /2/10,	Name: Jonathan S. Turner
Date:,	
Date:,	20 Name:
Date:,	20 Name:
	20 Name:
Date:,	20 Name:
State of:} County of:}	Assignment Document Return Address: SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor
	Los Angeles, California 90025-1026 (408) 720-8598
On this day of the undersigned Notary Public,	20, before me,, personally appeared
[] personally known to me [] be the person(s) whose name(s acknowledged that _executed it. WITNESS my hand and official	

Rev. 01/01/2000 (A2)

Notary's Signature

PATENT

Attorney's Docket

No.: 081862.P204

A S I G N M E N T

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we				
nereby sell, assign, and transfer to CISCO TECHNOLOGY, INC.				
a corporation of <u>California</u> , having a principal place of business at				
170 West Tasman Drive, San Jose, California 95124 , ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed July 31, 2000 and assigned Application No. 09/629,035 and is entitled				
RESEQUENCING PACKETS AT OUTPUT PORTS WITHOUT ERRORS USING				
PACKET TIMESTAMPS AND TIMESTAMP FLOORS				
and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications,				

renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 01/01/2000 (A2)

Date:	_, 20 _	
		Name: Jonathan S. Turner
Date: <u> </u>	_, 20 [©]	o Danel & Lower
		Name: Daniel E. Lenoski
Date:	_, 20 _	
		Name:
Date:	, 20 _	NI
		Name:
Date:	, 20	
		Name:
Date:	_, 20	
		Name:
State of:	}	Assignment Document Return Address:
	} SS.	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
County of:	_}	
		Los Angeles, California 90025-1026 (408) 720-8598
		20, before me,,
the undersigned Notary Public	c, pers	onally appeared
		ed to me on the basis of satisfactory evidence to
		bscribed to the within instrument, and
acknowledged that _executed WITNESS my hand and official		
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Notary's Signature		
Notary a digitature		

Rev. 01/01/2000 (A2)

RECORDED: 12/28/2000