ATTORNEY DOCKET NO: M-9283 US

04-04-2001

U.S. DEPARTMENT OF COMMERCE

	T PATENT AND TRADEMARK OFF
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TO THE HONORABLE DIRECTOR OF TH. ORIGINAL DOCUMENTS OR COPY THEREOF.	55 ADLINIARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying party(ies):	Name and address of receiving party(ies):
(a) James T. Theodoras, II	Name: Cisco Technology, Inc.
(b) Matthew L. Heston	Street Address: 170 W. Tasman Drive
Additional name(s) of conveying party(ies) attached?	City: San Jose California 95134-1706 Country: U.S.A.
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: February 27, 2001	MAR 1 5 2001
Application number(s) or patent number(s):	Limited and the state of the st
If this document is being filed together with a new application, the	ne execution date of the application is:
A. Patent Application No.(s) – 09/751,996	B. Patent No.(s)
Title: A Thermo-Electric Cooler Circuit And Method For DWDM/TDM Mode Selection	
Additional num	bers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Margaret M. Kelton	
Internal Address: SKJERVEN MORRILL MacPHERSON LLP	
Street Address: 25 METRO DRIVE, SUITE 700	7. Total fee (37 CFR 3.41): \$40.00
City SAN JOSE State CA Zip 95110	Authorized to be charged to Deposit Account 19-2386 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid
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8. Statement and signature.

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 original document.

Margaret M. Kelton Name of Person Signing

44,182

Total number of pages comprising cover sheet: 1

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PATENT REEL: 011633 FRAME: 0672

Attorney Docket No.: M-9283 US

ASSIGNMENT

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

James T. Theodoras, II and Matthew L. Heston

hereby sell, assign and transfer to Cisco Technology, Inc., a California corporation, having a place of business at 170 W. Tasman Drive, San Jose, California 95134-1706, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

A Thermo-Electric Cooler Circuit and Method for DWDM/TDM Mode Selection

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 27th day of February	ZUOI J.Z. , 200 0.
	D. DRCGEN
State of Jujas)	mes T. Theodoras, H
State of <u>Julas</u>) State of <u>Julas</u>) State of <u>Julas</u>) County of <u>Collin</u>)	
On <u>2-37-01</u> before me, Relucca personally appeared <u>James</u> J. Thandonas, II	& Basham
personally appeared <u>James J. Thardonas, II</u>	personally
known to me or proved to me on the basis of satisfactory ev	idence to be the person(s) whose
name(s) is(are) subscribed to the within instrument and ackr	nowledged to me that he/she/they
executed the same in his/her/their authorized capacity(ies), a	and that by his/her/their
signature(s) on the instrument the person(s), or the entity up acted, executed the instrument.	on behalf of which the person(s)

WITNESS my hand and official seal.

REBECCA L. BASHAM

Notary Public, State of Texas

My Commission Expires 10-21-01

ICHATURE OF NOTARY

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PATENT REEL: 011633 FRAME: 0673

Executed this 27th day of February , 2001.	
Watchen & Her	
Matthew L. Heston	
State of <u>Ougas</u>)	
State of <u>Ouyas</u>) State of <u>Ouyas</u>) Ss. County of <u>Collin</u>)	
On <u>2-27-01</u> before me, Relucca L. Basham personally appeared <u>Matthew L. Kuston</u> personal	<i>,</i>
personally appeared <u>Matthew</u> X. Kleston personal	ly
known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) is(are) subscribed to the within instrument and acknowledged to me that he/s executed the same in his/her/their authorized capacity(ies), and that by his/her/their	
signature(s) on the instrument the person(s), or the entity upon behalf of which the peacted, executed the instrument.	erson(s)
WITNESS my hand and official seal.	

REBECCA L. BASHAM
Notary Public, State of Texas
My Commission Expires 10-21-01

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RECORDED: 03/15/2001