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## **ITORNEY DOCKET NO: M-11699 US**

U.S. DEPARTMENT OF COMMERCE

SHEET Y PATENT AND TRADEMARK OFFIC

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.		
1. Name of conveying party(ies):	Name and address of receiving party(ies):	
(a) Dove, Jason; (d) Semple, Brian;	Name: Calix Networks, Inc.	
(b) Janes James M.: (c) Tanguay Andrey	Street Address: 1035 McDowell Blvd.	
(b) Jones, James W.; (e) Tanguay, Andre;	City: Petaluma CA 94954	
(c) Nelson, Mike; (f) Zhang, Ying	Country: United States	
Additional name(s) of conveying party(ies) attached?  Yes No		
3. Nature of Conveyance:		
Assignment Merger	Additional name(s) & address(es) attached?	
Security Agreement Change of Name	☐ Yes ⊠ No	
Other		
Execution Date: September 24, 2001		
Application number(s) or patent number(s):		
If this document is being filed together with a new application, th	e execution date of the application is:	
A. Patent Application No.(s) - 09/874,352	B. Patent No.(s)	
Title: Concurrent Switching Of Synchronous And Asynchronous Traffic		
Additional num		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved: 1	
Name: Omkar K. Suryadevara		
Internal Address: SKJERVEN MORRILL MacPHERSON LLP	\$40.00	
Street Address: 25 METRO DRIVE, SUITE 700	7. Total ree (37 CFR 3.41).	
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	
Visit Control of the		
DO NOT USE	THIS SPACE	
8. Statement and signature.	tion in true and correct and any attached copy is a true copy of the	
To the best of my knowledge and belief, the foregoing information original document.	ation is true and correct and any attached copy is a true copy of the	
, ( ' (	Omkas Ct d, 2001	
Omkar K. Suryadevara 36,320  Name of Person Signing  Total	Signature number of pages including cover sheet, attachments, and documents: 5	

Attorney Docket No.: M-11699 US

## ASSIGNMENT

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

Jason Dove Brian Semple	of of	Novato, California Novato, California
Mike Nelson	of	Penngrove, Calif
Ying Zhang	of	San Rafael, California
James W. Jones	of	Pennande, Calif
Andre Tanquay	of	Santa Rosa, California
		ks, Inc., a Delaware corporation, having a ; Petaluma, CA 94954, its successors and

assigns, the entire right, title and interest throughout the world in our invention in

## Concurrent Switching Of Synchronous And Asynchronous Traffic

for which we filed a United States Patent Application on June 4, 2001, which now has Serial No. 09/874,352, 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 that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns. Contomboll 1.1M

Executed this May of Septem	, 2001.
Direction the party of the part	hather
	Jason Dove
State of	SUSUN & CENTURY  personally  tisfactory evidence to be the person(s) whose ent and acknowledged to me that he she/they

PATENT REEL: 012246 FRAME: 0857 executed the same in his/her/their authorized capacity(jes), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



SUSAN G. GEHRING
Commission # 1230003
Notary Public - California
Sproma County

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

Executed this 24th day of September, 2001.
Dui XIII
Bryan Semple
tate of $Calif$ ) ss.
on <u>Q/21/01</u> before me, <u>UPAN &amp; CHYING MP</u> ersonally appeared <u>B/1AN PMP</u> personally  nown to me or proved to me on the basis of satisfactory evidence to be the person(s) whose nown to me or proved to me on the basis of satisfactory evidence to be the person(s) whose
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witness my hand and official seal.

SIGNATURE OF NOTARY

PATENT REEL: 012246 FRAME: 0858

Executed this 24 day of SEPTEMBER, 2001.
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SUSAN G. GEHRING Commission # 1230003 Notary Public - California Sonoma County  Executed this UM day of
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name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their 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 person(s) acted, executed the instrument.
SUSAN G. GEHRING Commission # 1230003 Notary Public - California Sonoma County Ny Comm. Expires Jul 25, 2003

PATENT REEL: 012246 FRAME: 0859

Executed this 24 day of Septe	ember , 2001.
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	James W. Jones
State of (alif )	,
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County of JMM ) before me,	Susan B. Gehring NP
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_	Andre Tanguay
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acted, executed the instrument.	
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SUSAN G. GEHRING S: Commission # 1230003	IGNATURE OF NOTARY
Notary Public - California	
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PATENT REEL: 012246 FRAME: 0860

**RECORDED: 10/05/2001**