Form PTO-1595 RECORDATION FORI (Rev. 10/02)	U.S. Datent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005) PATENT	'S ONLY	
Tab settings	v	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
ANEES NARSINH	Name: ALCATEL INTERNETWORKING, INC.	
JOHN BAILEY		
	Internal Address:	
Additional name(s) of conveying party(les) attached? Yes Vo		
3. Nature of conveyance:	1	
✓ Assignment		
Security Agreement Change of Name	Street Address:	
	26801 West Agoura Road	
Other		
	City: Calabasas State: CA Zip: 91301	
03/09/2004 Execution Date:	Additional name(s) & address(es) attached? Yes V No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applic	cation, the execution date of the application is:	
A. Patent Application No.(s) 10/751,129	B. Patent No.(s)	
Additional numbers attached? Yes V No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed: Name:ALCATEL INTERNETWORKING, INC	7. Total fee (37 CFR 3.41)\$40.00	
Name:	<u></u>	
Internal Address:	Enclosed	
	Authorized to be charged to deposit account	
	8. Deposit account number:	
Street Address:_M/S LEGL 2	·	
3400 WEST PLANO PARKWAY	02-3979	
City: PLANO State: TX Zip: 75075		
City: PLANO State: TX Zip: 75075	·	
DO NOT USE	THIS SPACE	
9. Signature.		
MICHAEL B. BROOKS (REG. No. 39,921)	OB Brosse MARCH 16, 2004	
Name of Person Signing	Signature Date	
•	r sheet, attachments, and documents:	

Mall documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Docket No. 134171

Joint

ASSIGNMENT

WHEREAS, WE, Anees Narsinh and John Bailey, residing at 1393 Avenida De Cortez, Pacific Palisades, CA, 90272 and 5940 Grey Rock, Agoura Hills, CA 91301, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled PARALLEL DATA LINK LAYER CONTROLLERS IN A NETWORK SWITCHING DEVICE, filed PARALLEL, together with claim to the priority of United States Provisional Application No. ----.

AND WHEREAS ALCATEL INTERNETWORKING, INC., a California corporation, having a place of business at 26801 W. Agoura Rd., Calabasas, CA 91301 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations, and extensions thereof, and all priority rights under all available International Agreements, treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents(including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents(including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

Docket No. 134171	Joint
ASSIGNMENT	
IN TESTIMONY WHEREOF, I hereunto set my	hand this 13 day of Felo, 2004
	Anees Narsinh
STATE OF California) COUNTRY OF LOS Angeles)	
On Lebruary 13,224, before me Robi personally appeared Ances Narsinh personally to satisfactory evidence) to be the person whose nanacknowledged to me that he she executed the same his ther signature on the instrument the person, or acted, executed the instrument.	ne is subscribed to the within instrument and ne in his her authorized capacity, and that by
ROBIN MILAVETZ Commission # 1434268 Notary Public - California Los Angeles County My Comm. Expires Aug 9, 2007 IN TESTIMONY WHEREOF, I hereunto set my	WITNESS my hand and official seal. Signature of Notary hand this day of, 20
	John Bailey
STATE OF) COUNTRY OF)	
On, before me personally appeared John Bailey personally know satisfactory evidence) to be the person whose nanacknowledged to me that he/she executed the same is/her signature on the instrument the person, or acted, executed the instrument.	ne is subscribed to the within instrument and the in his/her authorized capacity, and that by
	WITNESS my hand and official seal.
	Signature of Notary

RECORDED: 03/16/2004

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Docket No. 134171		Joint
ASSIGNMENT		
IN TESTIMONY WHE	REOF, I hereunto set my hand this	day of, 20
	Anees	Narsinh
STATE OF COUNTRY OF)	
satisfactory evidence) to	before me bees Narsinh personally known to reduce the person whose name is substant he/she executed the same in his/hinstrument the person, or the entity rument.	er authorized capacity, and that by
,		WITNESS my hand and official seal.
IN TESTIMONY WHI	EREOF, I hereunto set my hand this	John Bail
STATE OF COUNTRY OF)	
satisfactory evidence)	nat he/she executed the same in his/ e instrument the person, or the entity	her authorized capacity, and that by
		Signature of Notary