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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
KAMAKSHI SRIDHAR, GERARDO A. GONZALEZ, JAMES TALLEY and DONALD P. ZRINY Additional name(s) of conveying party(ies) attached? Yes X No	Name: ALCATEL Internal Address: Street Address: 54, rue La Boétie City: 75008 Paris Country: France			
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date(s): JUNE 8, 2004	Additional name(s) & address(es) attached? Yes X No (57)			
4. Application number(s) or patent number(s):	10865432			
If this document is being filed together with a new application, the execution date of the application is: JUNE 8, 2004; entitled SYSTEM AND METHOD FOR IMPLEMENTING FLOW CONTROL WITH DYNAMIC LOAD BALANCING FOR SINGLE CHANNELIZED INPUT TO MULTIPLE OUTPUTS (ATTY. DOCKET NO.: 1285-0144US)				
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached? Yes <u>X</u> No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>			
Name: Jessica W. Smith, Esq. Internal Address: Alcatel USA Street Address: 3400 West Plano Parkway M/S LEGL2 City: Plano State: TX ZIP: 75075	7. Total fee (37 CFR 3.41) \$\frac{40.00}{}\$ \text{\text{\text{Z} Enclosed}}\$ Authorized to be charged to deposit account}			
Direct Telephone calls to: Shreen K. Danamraj, Esq. (214) 750-5666	8. Deposit account number: 03-1130 (Attach duplicate copy of this page if paying by deposit account)			
DE/18/2004 GTDN11 00000046 10865432 DO NOT USE THIS SPACE 1 FC:8021 40.00 OP				
9. 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.				
Shreen K. Danamraj Name of Person Signing Signature June 10, 2004 Signature Date				
Total number of pages including cover sheet: 3				

Attorney Docket No.: 1285-0144US

ASSIGNMENT

For one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned does hereby sell, assign, and transfer to: Alcatel, a corporation organized and existing under the laws of France and having its principal place of business at 54, rue La Boétie, 75008 Paris, France ("Assignee"), its successors, assigns and legal representatives, the entire right, title and interest in and to any and all inventions which are described in the application for United States Patent identified below and to any and all improvements thereto.

The undersigned does hereby sell, assign, and transfer to Assignee the entire right, title and interest to all applications (including provisional, divisional, continuations, substitutions, reissues, and extensions), which have been or shall be filed in the United States and all foreign countries and under the terms of any treaties or conventions (including the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and the European Patent Convention) relating to said invention and any of said improvements; and in and to all rights of priority resulting from the filing of any such applications.

The undersigned agrees that Assignee may apply for and receive patents for said invention and improvements in its own name; and that, when requested, without charge to, but at the expense of, 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 provisional, divisional, continuations, substitutions, reissues, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said inventions and improvements and the history thereof; and generally do everything possible which Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and improvements, and for vesting title to said invention and improvements, and all applications for patents and all patents on said invention and improvements, in Assignee, its successors, assigns and legal representatives.

The undersigned represents and warrants to 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.

Application for U.S. Patent entitled SYSTEM AND METHOD FOR IMPLEMENTING FLOW CONTROL WITH DYNAMIC LOAD BALANCING FOR SINGLE CHANNELIZED INPUT TO MULTIPLE OUTPUTS which

	Has been executed by the undersigned on Has been executed by the undersigned concu	
		and assigned Serial No.
IN	TESTIMONY WHEREOF, I have duly executed this Assig	gnment on the date indicated below:
Signature:	Kamall Jdl Kamakshi Sridhar	Date: <u>June 8,</u> 2004
	2712 Oates Drive, Plano, TX 75093 USA	
Signature:	Meracho a. Mongalar Gerardo A. Gonzalez	Date: 8 June 2004
Signature:	4052 Lonesome Trail, Plano, TX 75023 USA James Talley	Date: June 8,2004
Signature:	Donald P. Zriny 380 Ingram Lane, Lucas XX 75002 USA	Date: June 8,2004

Assignment - Page 1

		Attorney Docket No.: 1285-0144US
STATE OF TEYAS	e.	•
	\$	
COUNTY OF Collin	§	
appeared Kamakshi Sridhar, know	signed authority, on this 2 day of n to me to be the person whose name is secuted the same for the purposes and contact the same for the sa	ubscribed to the foregoing instrument,
GIVEN under my fame	LISA MOTRIS NOTARY PUBLIC STATE OF TEXAS COMMISSION EXPIRES: SEPTEMBER 26, 2006 Notary Public	va Mollo
STATE OF TEXAS	§	
COUNTY OF Collin	§ .	
appeared Gerardo A. Gonzalez, kno and acknowledged to me that he ex	signed authority, on this 8th day of own to me to be the person whose name is secuted the same for the purposes and contains.	subscribed to the foregoing instrument, nsideration therein expressed.
GIVEN under my hand as	nd seal of office this 2 day of	<u>ine</u> , 2004.
STATE OF TEXAS	HISA MORRIS NOTARY PULL STATE OF TEXAS COMMISSION EXPIRES: SEPTEMBER 26, 2006	à Inorro
COUNTY OF Collin	§	
appeared James Talley, known to	signed authority, on this 2 day of me to be the person whose name is subscited the same for the purposes and consider	ribed to the foregoing instrument, and eration therein expressed.
GIVEN under my hand a	LISA MOFICE DAY OF NOTARY PUBLIC STATE OF TEXAS COMMISSION EXPIRES:	gà Mous
STATE OF TEXAS	25, 2005 }	
COUNTY OF <u>Collin</u>	§	
appeared Donald P. Zriny, known t	signed authority, on this 2 day of one to be the person whose name is substed the same for the purposes and consider	cribed to the foregoing instrument, and

TARY PUBLIC STATE OF TEXAS

GIVEN under my hand and seal of office this

RECORDED: 06/10/2004

Assignment - Page 2

PATENT REEL: 015466 FRAME: 0685