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Jean-Pierre Acene BOUZIDI	ALCATEL vi	
	54, rue la Boetie	
	F-75008 Paris, FRANCE	
	1216	
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Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No		
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Execution Date: November 22, 2004 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? Yes No	
If this document is being filed together with a new application, the execution date of the application is: November 22, 2004		
A. Patent Application No.(s)	B. Patent No.(s)	
<u>}</u>		
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5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
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SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00	
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PATENT

REEL: 016054 FRAME: 0619

Assignment

Whereas, I/We, Jean-Pierre Acène BOUZIDI of Route de Kermaria Sulard, F-22300 Lannion, France hereinafter called assignor(s), have invented certain improvements in A REGULATOR FOR IMPEDANCE BALANCING OF A TRANSMISSION WIRE PAIRE and executed an application for Letters Patent of the United States of America therefor on November 22,2004; and

Whereas,

ALCATEL

54, rue la Boétie

F-75008 PARIS

FRANCE

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	uthorize and request our attorneys SUGH ton, DC 20037-3213 to insert here in pare and Confirmation number	
December 3, 5 known.) the application number	r and filing date of said application when
Date:		
November 22, 2004	s/ Jean-Pierre Acène BOUZIDI	do sin a Danista
Date:		BONZ Bouting dan-Kilu
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