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1-31-92		
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	Street Address:	
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,	Additional name(s) & address(es) attached?	
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If this document is being filed together with a new application, the execution date of the application is: July 21, 1998		
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SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W.		
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For Non-U.S. Clients

Assignment

Whereas, I/We, Philippe MARCHAND

of

hereinafter called assignor(s), have invented certain improvements in "AN ACTIVE REPEATER FOR A TRANSMISSION SYSTEM"

and executed an application for Letters Patent of the United States of America therefor on

July 21

19 98; and

Société anonyme

Whereas,

ALCATEL ALSTHOM COMPAGNIE GENERALE D'ELECTRICITE 54, rue La Boétie

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 Commissioner of Pater ts 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.

I/We hereby authorize a	nd reques my attorneys SUGHRU	E, MION, ZINN, MACPEAK & SEAS of
2100 Pennsylvania Avenue, N	I.W., Wash ngton, D.C. 20037-3202 to	o insert here in parentheses (Application
number	. filed) the filing date and application
number of said application v	when known.	
Date: July 21, 1998	s/Philippe MARCHAN	of Hand
Date:	s/	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92