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CLAUDE ARTIGUE, DENIS TREGOAT, FRANCK MALLECOT, EMMANUEL GRARD	Name: ALCATEL ALSTHOM COMPAGNIE GENERALE D'ELECTRICITE 54, RUE LA BOETIE			
Additional name(s) of conveying party(ies) attached? yes _X_ no	Internal Address: 75008 FARIS, FRANCE			
2 Nature of Communication	Street Address:			
3. Nature of Conveyance:	City State hip			
XX Assignment Merger				
Security Agreement Change of Name	Additional name(s) & address es) attached? yes Xno			
Other				
Execution Date: February 2, 1998	016			
4. Application number(s) or patent number(s): $09/028$				
If this document is being filed together with a new appli	cation, the execution date of the application is: 02/02/98			
A. Patent Application No.(s)	B. Patent No(s),			
Additional numbers at	ctached? Yes XX No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
SUGHRUE, MION, ZINN, MACPEAK & SEAS				
2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3202	7. Total Fee (37 CFR 3.41): \$ 40.00 XXX Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.			
	Authorized to be charged to Deposit Account			
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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. February 24, 1998				
David J. Cushing Reg. No. 28,703	Date			
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Assignment

Whereas, I/We,	Claude ARTIGUE,	Denis TREGOAT,	Franck MALLECOT	of
	Emmanuel GRARD			•

hereinafter called assignor(s), have invented certain improvements in

and executed an application for Letters Patent of the United States of America therefor on February 2, 19 98; and

Whereas, ALCATEL ALSTHOM COMPAGNIE GENERALE D'ELECTRICITE 75008 PARIS BOÉTIRANCE

(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 Patents 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 and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/028,816 filed February 24, 1998) the filing date and application number of said application when known

Date:		s/	Claude ARTIGUE	Arke
	1998			
Date: :	February 2,	s/	Denis TREGOAT	- front
	1998			
	_	s/	Franck MALLECOT	Silver
	1998			
Date:		s/	Emmanuel GRARD	21
Date:		s/		

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

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