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Execution Date: November 22, 1999	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
	\
A. Patent Application No.(s) 09/447,058	B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications and registration involved:
concerning document should be mailed:	1
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLIC	7. Total Fee (37 CFR 3.41): \$40.00
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PATENT REEL: 010487 FRAME: 0079

ASSIGNMENT

Whereas, I/WE, Jean MARMONIER

of hereinafter called assignor(s), have invented certain improvements in A METHOD AND A DEVICE FOR DETECTING AN INTERNAL ARC IN A METAL-CLAD ELECTRICAL LINK

and executed an application for Letters Patent of the United States of America therefor on November 22, 1999; and

Whereas.

ALSTOM HOLDINGS 25, avenue Kléber 75116 PARIS

(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 acknoledged, 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 Commissionner 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, DC. 20037-3202 to insert here in parentheses (Application number 09/447,058, filed November 23,1999) the filing date and application number of said application when know.

Date:

s/

November 22, 1999

Date:

s/

Date:

s/

Date:

s/

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

PATENT

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