

11-29-2002

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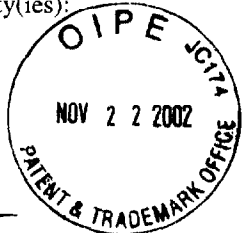
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U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Gerard MINEAUD  
Daniel PLICHON



11-22-02

2. Name and address of receiving party(ies):

ALSTOM  
25, avenue Kleber  
75116 PARIS - FRANCE

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: October 12, 2002

Additional name(s) & address(es) attached?  Yes  No

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)  
10/252,052

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC  
WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):

\$40.00

- Enclosed.
- Authorized to be charged to Deposit Account No. 19-4880.

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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.

Paul F. Neils

Reg. No. 33,102

November 22, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

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11/27/2002 LNUJELLER 00000093 10252052

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PATENT  
REEL: 013520 FRAME: 0222

**ASSIGNMENT**

Whereas, I/We

- ◆ **Gérard MINEAUD**
- ◆ **Daniel PLICHON**

of

- ◆ **32, avenue Louise Pinchon – 17180 PERIGNY/FR**
- ◆ **5, rue François VIETE - 17140 LAGORD/FR**

Hereinafter called assignors, have invented certain improvements in **"A device for delivering conditioned air into a passenger area of a rail vehicle."**

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

12 Oct. 2002 ; and

Whereas,

**ALSTOM**

**25, avenue Kléber – 75116 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 – 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.

I/We hereby authorize and request our attorneys SUGHRUE, MION, PLLC of 2100, Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number 10/252,052, and Confirmation number \_\_\_\_\_, filed September

23, 2002 the filing date and application number of said application when known.

Date :

12/10/2002

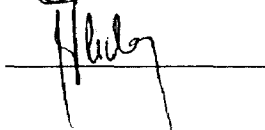
**Gérard MINEAUD**



Date :

17/10/02

**Daniel PLICHON**



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

**RECORDED: 11/22/2002**

**PATENT  
REEL: 013520 FRAME: 0223**