



12-27-2002

S/A
Q72506

Form PTO-1595 (modified)
(Rev. 10/01)
OMB: 3045-0047



102323184

SHEET

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2. Name and address of receiving party(ies):
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25, avenue Kleber
75116 Paris - FRANCE

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

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 Assignment Merger
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Execution Date: November 12, 2002

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)
10/278,981

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
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6. Total number of applications and patents involved:
1
7. Total fee (37 CFR 3.41): \$40.00
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Paul F. Neils Reg. No. 33,102 December 20, 2002 Date

Total number of pages including cover sheet, attachments, and documents: 2
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PATENT
REEL: 013600 FRAME: 0484

ASSIGNMENT

Whereas, I/We

♦ **Nicolas RADA**

of

♦ **77, rue Perronet - 92200 NEUILLY S/SEINE -France**

Hereinafter called assignors, have invented certain improvements in "**A METHOD OF CONSTRUCTING A RAIL TRACK ON A CONCRETE SLAB AND A TEMPORARY TIE PLATE FOR USE IN THE METHOD**" and executed an application for Letters Patent of the United States of America therefor on November 12, 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 **10/278,981** and Confirmation number _____, filed **October 24, 2002**) the filing date and application number of said application when known.

Date : 12, Nov. 2002 **Nicolas RADA**



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

RECORDED: 12/20/2002

PATENT
REEL: 013600 FRAME: 0485