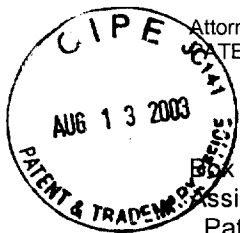


08-19-2003



Attorney Docket No. 566/39624
PATENT



RECORDATIC

102528944

9-13-03

Box Assignments
Assistant Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Attn: Assignment Branch - Patents

Sir:

It is requested that the Assignment Branch record the properties listed below.

1. CONVEYING PARTY: Martin HELLER; Benno WENK; and Stefan SONTAG
Name

2. RECEIVING PARTY: Knorr-Bremse Systeme für Schienenfahrzeuge GmbH
Name
Moosacher Straße, 80, D-80809 Munich, Germany
Address

3. INTEREST CONVEYED: Assignment
[Assignment, Surety]

EXECUTION DATE: July 10, 2003

4. PROPERTY(IES): U.S. Patent Application No. 10/215,043
[Serial #(s), Patent #(s) New Application attached hereto (if Serial #s not given)]

5. CORRESPONDENCE ADDRESS: Barnes & Thornburg
750 17th Street, N.W.
Suite 900
Washington, D.C. 20006
(202) 289-1313

6. FEE CALCULATION: 1 x \$40 = \$40.00

7. A check in the amount of \$40.00 made payable to the Commissioner of Patents and Trademarks is attached hereto.

8. Should there be any over- or under-payment, authorization to apply or charge the Deposit Account of Barnes & Thornburg, No. 02-1010 (566/39624) therefore is hereby granted.

9. The undersigned states that to the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted herewith is a true copy of the original document.

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

08/18/2003 DBYRNE 00000060 10215043
01 FC:8021 40.00 OP

Respectfully submitted,
BARNES & THORNBURG

Richard P. Krinsky
Registration No. 47,720
(202) 289-1313

ASSIGNMENT - U.S. PATENT RIGHTS

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Knorr-Bremse Systeme für Schienenfahrzeuge GmbH, a German corporation (hereinafter called **ASSIGNEE**) of **Munich, Germany** its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to the invention entitled:

CONTROL DEVICE FOR COMPRESSED AIR BRAKES

the specification of which was filed on August 9, 2002 as US Patent Application No. 10/215,043 and was invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, and all United States Letters Patent which may be granted therefor, and all divisions, continuations, and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said **ASSIGNEE**, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said **ASSIGNEE**;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said **ASSIGNEE**.

INVENTOR: Martin Heller
Citizenship: German
Post Office Address/ Residence: Krügerstr. 27
D-85716 Unterschleißheim, Germany

10.07.03
(Date) _____
Signature of
Inventor

Witness

INVENTOR: Benno Wenk
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D-85283 Wolnzach, Germany

10/07/03
(Date) _____
Signature of
Inventor

Witness

INVENTOR: Stefan Sonntag
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D-82024 Taufkirchen, GERMANY

10.07.2003
(Date) _____
Signature of
Inventor

Witness