OP \$40.00 11812

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Engelbert KOECK	09/24/2007

RECEIVING PARTY DATA

Name:	Knorr-Bremse Systeme Fuer Schienenfahrzeuge GmbH
Street Address:	Moosacher Strasse 80
City:	Muenchen
State/Country:	GERMANY
Postal Code:	80809

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11812055

CORRESPONDENCE DATA

Fax Number: (202)628-8844

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-624-2500

Email: wcousins@crowell.com

Correspondent Name: Crowell & Moring LLP

Address Line 1: Intellectual Property Group

Address Line 2: PO Box 14300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300

ATTORNEY DOCKET NUMBER: 103413.59179US

NAME OF SUBMITTER: Paolo M. Trevisan

Total Attachments: 1

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PATENT REEL: 020053 FRAME: 0398

500389058

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Knorr-Bremse Systeme Fuer Schienenfahrzeuge GmbH

ıd

to his invent	ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and ion relating to:
	COMPACT HELICAL COMPRESSOR FOR MOBILE USE IN A VEHICLE
as set forth i	n his United States Patent Application (check one):
	executed concurrently herewith, executed on, Serial No. 11/812.055, filed June 14, 2007, PCT International Application, No.:, filed,
invention, inc successors, le Letters patent	United States Patent Application including any and all divisions or continuations thereof and in all Letters Patent of the United States which may issue on any such application or for said luding any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its gal representatives and assigns to the full end of the term or terms for which any and all such may be granted as fully and entirely as would have been held and enjoyed by the undersigned mement not been made;
Each of the ur any and all su	ndersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue ch Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;
***************************************	dersigned warrants and covenants that he has the full and unencumbered right to sell and assign serein sold and assigned and that he has not executed and will not execute any document or conflict herewith;
and that he wi perform all or representatives continuations t reissues or ex	dersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, atives or assigns all information known to him relating to said invention or patent application lexecute and deliver any papers, make all rightful oaths, testify in any legal proceedings and ther lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal or assigns to perfect title to said invention, to said application including divisions and hereof and to any and all Letters Patent which may be granted therefor or thereon, including tensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its all representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United invention;
	dersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, neert in this Assignment any further identification which may be necessary or desirable to rules of the U.S. Patent and Trademark Office for recordation of this Assignment.
Signature: Inventor one;	Engelbert KOECK 24.09.2007 Engelbert KOECK
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Note: Prin	13 facie evidence of execution may optionally be obtained by execution of this document before a LLS. Consulta-

before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consulton

Page 1 of 1