

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael PUTZ</td> <td>01/13/2012</td> </tr> <tr> <td>Daniel AUER</td> <td>01/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael PUTZ	01/13/2012	Daniel AUER	01/12/2012
Name	Execution Date						
Michael PUTZ	01/13/2012						
Daniel AUER	01/12/2012						
RECEIVING PARTY DATA							
Name:	VE VIENNA ENGINEERING FORSCHUNGS-UND ENTWICKLUNGS GMBH						
Street Address:	Grimm Strasse 4						
City:	Tresdorf						
State/Country:	AUSTRIA						
Postal Code:	A-2111						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13321454</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13321454		
Property Type	Number						
Application Number:	13321454						
CORRESPONDENCE DATA							
Fax Number:	(703)716-1180						
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Greenblum & Bernstein, P.L.C.						
Address Line 1:	1950 Roland Clarke Place						
Address Line 4:	Reston, VIRGINIA 20191						
ATTORNEY DOCKET NUMBER:	P41113						
NAME OF SUBMITTER:	Robert W. Mueller						
<p>Total Attachments: 4 source=P41113_Assignment#page1.tif source=P41113_Assignment#page2.tif source=P41113_Assignment#page3.tif source=P41113_Assignment#page4.tif</p>							

OP \$40.00 13321454

P41113

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Michael PUTZ et al.

Confirmation No. : 1844

Appln. No. : 13/321,454

Attention: Assignment Division

Filed : November 18, 2011

For : FRICTION BRAKE

COVER LETTER REGARDING CHANGE OF ASSIGNEE'S ADDRESS

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Assignment Division
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

The undersigned has been advised that the address of the assignee **VE VIENNA ENGINEERING FORSCHUNGS-UND ENTWICKLUNGS GMBH** has been changed to the following:

**Grimm Strasse 4
2111 Tresdorf, Austria**

In view of this change, the Recordation Cover Sheet provided herewith identifies this new address for the Assignee for recordation.

Respectfully Submitted,
Michael PUTZ et al.

/Robert W. Mueller/ Reg. No. 35,043
Robert W. Mueller

Neil F. Greenblum
Reg. No. 28394

February 24, 2012
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

ASSIGNMENT

WHEREAS, Dipl. HTL Ing. Michael PUTZ, a citizen of AUSTRIA, whose post office address is Lobaustrasse 53/4, 2301 Gross Enzersdorf, AUSTRIA, and Daniel AUER, a citizen of AUSTRIA, whose post office address is Graf-Leonhard-Straße 22, 9990 Nußdorf- Debant, AUSTRIA, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

FRICITION BRAKE

for which they have executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/EP2010/056327, filed May 10, 2010.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the practitioners of record in this application associated with Customer No. 07055 including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Bosnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 13/321,454, filed May 10, 2012) the filing date and application number of said application when known.

AND WHEREAS, VE VIENNA ENGINEERING FORSCHUNGS-UND ENTWICKLUNGS GMBH, a corporation organized and existing under the laws of AUSTRIA, whose post-office address is Techbase Giefinggasse 2,A-1210 Wien, AUSTRIA, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the

use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:

Bertho Putz
(Name)

13. 7. 2012
(Date)

Michael Putz
Dipl. HTL Ing. Michael PUTZ
13. 1. 2012
Date

[Signature]
Second Witness
(Name)

13. 1. 2012
(Date)

First Witness:

[Signature]
(Name)

12.01.2012
(Date)

Daniel Auer
Daniel AUER

12.01.2012
Date

Second Witness:

Jens Hoffmeyer
(Name)

12.01.12
(Date)