

01-16-2004

FORM PTO-1595
P24415.P07U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

To the Honorable Director of

102648507

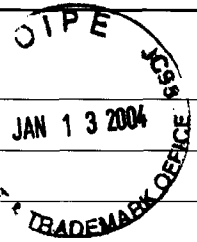
original documents or copy thereof.

1. Name of Conveying party(ies):
Lothar GEPPERT
Christoph SCHÄRER

1.1304

2. Name and address of receiving party(ies)

Name: VA TECH HYDRO GmbH & CO.



Internal Address:

Street Address: Penzinger Strasse 76 A 1141

Vienna, P.O. Box 5, AUSTRIA

City: State: ZIP:

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

3. Nature of conveyance:

X Assignment ___ Merger

___ Security Agreement ___ Change of Name

___ Other

Execution Date: November 26 & 30, 2003

Additional name(s) and address(es) attached? ___ Yes X 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)

10/476,490

B. Patent No.(s)

Additional numbers attached: ___ Yes X No

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

Name: Neil F. Greenblum

Internal Address: P24415

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1950 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

X Enclosed

___ Authorized to be charged to deposit account

8. Deposit account number:

19-0089

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

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.

Neil F. Greenblum, Reg. No. 28,394

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and document: 4

01/15/2004 LMUELLER 00000204 10476490

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40.00 DP

Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450PATENT
REEL: 014907 FRAME: 0202

ASSIGNMENT

WHEREAS, Lothar GEPPERT, a citizen of ~~Germany~~^{Switzerland}, whose post office address is Seestrasse 301, 8038 Zürich Switzerland; and Christoph SCHÄRER, a citizen of Switzerland, and Christoph SCHARER, a citizen of Switzerland, whose address is Am Landberg, 11, CH-8330 Pfäffikon Switzerland. hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

PELTON BUCKET

for which they have jointly executed an application for Letters Patent of the United States filed in the United States Patent and Trademark Office, which is a U.S. National Stage of International Application No. PCT/EP02/02642 filed March 11, 2002.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application 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 and William E. Lyddane, Reg. No. 41,568, 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. _____, filed _____) the filing date and application number of said application when known.

AND WHEREAS, VA TECH HYDRO GmbH & CO., a corporation organized and existing under the laws of the State of Germany, whose post-office address is Penzinger Strasse 76 A 1141 Vienna, P.O. Box 5, 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, 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, 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 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, 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 Lothar GEPPERT, this ____ day of Nov. 26 2003, at (address) _____.

First Witness:

Heimann

(Name)

NOV 26, 2003

(Date)

Lothar Geppert

Lothar GEPPERT

Second Witness:

Resquillo

(Name)

NOV 26, 2003

(Date)

IN TESTIMONY WHEREOF, this assignment is executed by Christoph SCHÄRER, this
____ day of Nov 30 2003, at (address) AM LANDSBERG 11, CH-8330 PFAEFFIKON ZH

First Witness:

S. Pagnanelli
(Name)

Nov 30, 2003
(Date)

Ch. Stäre
Christoph SCHÄRER

Second Witness:

Stürm
(Name)

Dec 1, 2003
(Date)