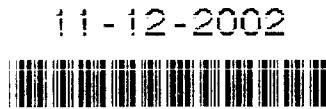


Attorney Docket No. 958/39435
PATENT



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RECORDATION OF ASSIGNMENT OF PATENTS

Box Assignments
Assistant Commissioner of
Patents and Trademarks
Washington, D.C. 20231
Attn: Assignment Branch - Patents

11-4-02

Sir:

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

1. CONVEYING PARTIES: Stefan Brechbühl and Dr. Roland Sommer
Name
2. RECEIVING PARTY: Kistler Holding AG
Name
Eulachstrasse 22, CH-8408 Winterthur, Switzerland
Address
3. INTEREST CONVEYED: Assignment
[Assignment, Surety,]
- EXECUTION DATE: October 18, 2002
4. PROPERTY(IES): U.S. Patent Application No. 10/208,737
[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 (958/39435) 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

11/08/2002 BBYRME 00000249 10208737
01 FC:0021 40.00 DP

Respectfully submitted,

BARNES & THORNBURG

Richard P. Krinsky

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

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PATENT
REEL: 013465 FRAME: 0851

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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 **Kistler Holding AG (hereinafter called ASSIGNEE)**, a Swiss corporation of **Eulachstrasse 22, CH-8408 Winterthur Switzerland**, its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America and all foreign countries, in and to the invention entitled:

CRYSTAL ELEMENT FOR PIEZO SENSORS

the specification of which was filed on **August 1, 2002** as **U.S. Patent Application No. 10/208,737** 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: Stefan Brechbühl
Citizenship: Switzerland
Post Office Address/ Bergerstrasse 14
Residence: CH-8570 Weinfelden, Switzerland

18th Oct. 2002
(Date)

Stefan Brechbühl
Signature of
Inventor

Widely Interchange
Witness

INVENTOR: Dr. Roland Sommer
Citizenship: Switzerland
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Residence: CH-8472 Seuzach, Switzerland

18th Oct. 2002
(Date)

Roland Sommer
Signature of
Inventor

Widely Interchange
Witness