

08-13-2002

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

102187754

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Elmar Mock 06/06/2002
Bontko Witteveen 06/06/2002

080702

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: June 6, 2002; June 6, 2002

2. Name and address of receiving party(ies)

Name: CREAOLIC SA

Internal Address:

Street Address: Zentralstrasse 115,

CH-2502 Biel, Switzerland

City: State: Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ 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)
10/130,976

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: David E. Spaw

Internal Address: Rankin, Hill, Porter & Clark LLP

Street Address: 925 Euclid Avenue, Suite 700

City: Cleveland State: Ohio Zip: 44115

6. Total number of applications and patents involved: 1

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

- ☒ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

18-0160

(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.

David E. Spaw

Name of Person Signing

Signature

08/01/2002

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

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

08/12/2002 AAHMED1 00000059 10130976

01 FC:581

40.00 DP

PATENT
REEL: 013171 FRAME: 0346

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in
PIEZOELECTRIC DRIVE

that are the subject of an application for a U.S. Patent, (Application Number 10/130,976,
filed May 24, 2002), which application is further identified as Rankin, Hill, Porter & Clark
LLP Docket No. FRR-14067.

WHEREAS, CREAOLIC SA, a corporation of Switzerland, and having a place of
business at Zentralstrasse 115, CH-2502 Biel, Switzerland, hereinafter referred to as
"assignee", is desirous of acquiring all right, title, and interest throughout the world in, to,
and under said improvements and inventions and patent rights therefor.

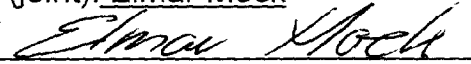
NOW, THEREFORE, be it known that, for valuable consideration, the receipt and
sufficiency of which are hereby acknowledged, all right, title, and interest, in the United
States and throughout the world, in, to and under said improvements and inventions and
all patents, patent applications, patent rights, and inventor's certificates thereof, therefor,
and therein, including without limitation said application for patent in the United States, all
divisions and continuations thereof, all patents which may be granted thereon, all reissues
and extensions thereof, all right to sue for past infringement thereunder, all patents which
may be granted for said improvements and inventions by states or nations other than the
United States, or by other authority, entity, or organization, and all applications therefor,
have been and are hereby sold, assigned, transferred, and delivered unto assignee, its
successors and assigns; and it is covenanted and agreed by the undersigned, and for
executors, administrators, and legal representatives of the undersigned, that at assignee's
request any and all applications, affidavits, assignments, and other instruments will be
made, executed, and delivered as may be necessary, or desirable to secure for or vest in
assignee, its successors or assigns, any improvement, inventions, right, title, interest,
application, patent, patent right or other right or property covered by this assignment, and
the United States Commissioner of Patents and Trademarks is hereby requested and
authorized to issue any and all United States patents granted on any of said applications
to assignee as owner of the entire right, title, and interest in, to, and under the same, and
appropriately empowered officials of foreign countries are hereby authorized to issue any
letters patent granted on any of said applications to assignee as owner of the entire right,
title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the
power to insert on this assignment any identification that may be necessary or desirable in
order to comply with the rules of the United States Patent and Trademark Office for
recordation of this document.

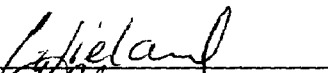
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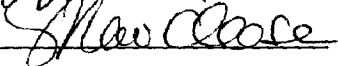
IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (joint): Elmar Mock

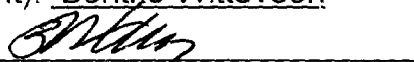
Signature: X 

Today's Date: X 6.6.02

Witness: X 

Witness: X 

(2) Inventor Name (joint): Bontko Witteveen

Signature: X 

Today's Date: X 6.6.02

Witness: X 

Witness: X 