

## IN THE UNITED STATES PATENT



102279197

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

JC996 U.S. PTO  
29/170472  
11/06/02

11-6-02

NOTE: "Documents and cover sheets to be recorded should be addressed to Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231, unless they are filed together with new applications or with a petition under § 3.81(b)." 37 CFR § 3.27.

## ASSIGNMENT (DOCUMENT) COVER SHEET (37 CFR § 3.31)

NOTE: "A cover sheet may not refer to both patents and trademarks." 37 CFR § 3.31(b).

Attached please find an assignment (document) for recordal.

29,170472

**CERTIFICATION 37 CFR §§ 1.8(a) and 1.10\***  
(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

☐ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

## 37 CFR § 1.8(a)

☐ with sufficient postage as first class mail.

## 37 CFR § 1.10\*

☒ as "Express Mail Post Office to Addressee"  
Mailing Label No. ET249982843US (mandatory)

11/06/2002 AADDF01 00000089 29170472

02 FC:8021

40.00 0P

## TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office.

Date: November 6, 2002

Signature

Agnes F. Gausman

(type or print name of person certifying)

**\*WARNING:** Each paper or fee filed by Express Mail **must** have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).  
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 55,439, at 56,442.

**IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S)  
FOR ASSIGNMENT (DOCUMENT) RECORDAL**  
(37 CFR § 3.21 AND 37 CFR § 3.31 (a)(4))

NOTE: See 37 CFR § 3.21.

NOTE: § 3.21 does not apply to documents other than assignment. Notice of June 24, 1992 (1140 O.G. 63-72 at 67).

1. This assignment is for the following patent application and/or issued patent:

National application: AN: 0 / executed on even date herewith.

Provisional application: / filed on

International application: PCT/ /

Patent No: Issued:

(complete if applicable) which was previously assigned and recorded

Date: \_\_\_\_\_ Reel \_\_\_\_\_

Frame \_\_\_\_\_

NOTE: "If an assignment of a patent application filed under § 1.53(b) is executed concurrently with, or subsequent to, the execution of the patent application, but before the patent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title of the invention so that there can be no mistake as to the patent application intended. If an assignment of a provisional application under § 1.53(c) is executed before the provisional application is filed, it must identify the provisional application by name of each inventor and title of the invention so that there can be no mistake as to the provisional application intended. 37 C.F.R. § 3.21.

(also complete the following, if applicable)

☐ and also for the applications and/or patents  
shown on the attached list of FURTHER  
APPLICATION(S) and/or PATENT(S) BEING ASSIGNED

Number of pages added \_\_\_\_\_

NOTE: "Where there is a listing of properties contained within a document, any listing may be copied and attached to the cover sheet to reduce the amount of typing necessary. A notation of this attachment can be made in lieu of entering every property identification number on the cover sheet. Notice of June 24, 1992 (1140 O.G. 63-72 at 67).

**TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS  
AND TOTAL FEE**

NOTE: "All requests to record documents must be accompanied by the appropriate fee; a fee is required for each application or patent against which the document is recorded as identified in the cover sheet. The recording fee is set in § 1.21(h). 37 C.F.R. § 3.41.

2. A. The total number of applications and/or patents identified in this cover sheet is

\_\_\_\_\_ 1 \_\_\_\_\_.

B. The total fee is (37 CFR § 1.21(h)):

\_\_\_\_\_ 1 \_\_\_\_\_ x \$40.00 = \$ \_\_\_\_\_ 40.00 \_\_\_\_\_  
Total number of applications  
and/or patents

C. Payment of fee is made by:

- ☒ the attached check for \$ 40.00.
- ☐ Please charge Account  
the sum of \$ \_\_\_\_\_.

A duplicate of this cover sheet is attached.

Please charge Account 13-0760 for any fee deficiency or credit to account any overpayment.

**NAME OF PARTY(IES) CONVEYING INTEREST**

(37 CFR § 3.31(a)(1))

NOTE: "The term 'party' as used in 37 C.F.R. § 3.31 means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the documents." Notice of June 24, 1992 (1140 O.G. 63-72, at 65); M.P.E.P. § 302.07, 7th ed.

3. The party(ies) conveying interest is (are):

Name 1: Helmut W. Hopfe

Name 2: Alexander R. Pogers

Name 3: \_\_\_\_\_

**NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST**

(37 CFR § 3.31(a)(2))

4. The rights are being conveyed to:

Name: American Meter Company

Address: 920 Payne Avenue

Erie, PA 16512

(Assignment (Document) Cover Sheet [16-6] - page 3 of 6)

**DESCRIPTION OF INTEREST CONVEYED OR  
TRANSACTION RECORDED** (37 CFR § 3.31(a)(3) )

5. The accompanying document intends to accomplish:

- ☒ an assignment.
- ☐ a security agreement.
- ☐ a merger.
- ☐ a license.
- ☐ a change of name.
- ☐ a change of address.
- ☐ other:

**NAME AND ADDRESS OF PARTY TO WHOM  
CORRESPONDENCE SHOULD BE MAILED** (37 CFR § 3.3(a)(5))

6. Please address correspondence to:

Name: Edward W. Goebel, Jr./Jon L. Woodard  
Address: 100 State Street, Suite 700  
Erie, PA 16507-1498

Telephone No.: 814-870-7706/7664

**DATE ASSIGNMENT (DOCUMENT) EXECUTED**  
(37 CFR § 3.31(a)(7))

7. A. ☒ The attached assignment (document) was executed  
on November 5, 2002  
Date

*NOTE: If there is more than one conveying party who executed on different dates, indicate the date of execution of the assignment document for each conveying party.*

- B. ☐ The attached assignment was executed by \_\_\_\_\_  
on \_\_\_\_\_.  
Date

- ☐ The attached assignment was executed by \_\_\_\_\_  
on \_\_\_\_\_.  
Date

## LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

*NOTE: "The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation." 37 CFR 3.26.*

8. The attached document:

- ☒ is in the English language.
- ☐ is not in the English language and a verified English translation signed by the individual making the translation is attached.

## ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

*NOTE: See 37 C.F.R. § 3.24.*

9. Submitted herewith is:

- ☒ the original document.
- ☐ a true copy of the original document, which I certify to be a true copy.

*NOTE: "If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.*

*NOTE: "Certification shall be made by the person submitting a copy of an original document that the document submitted is a true copy of the original. The certification is not required to be in an oath or declaration form." M.P.E.P., § 302.01, 7th ed. 63-76, at 67.*

## ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF ADDRESS

*(check item, if applicable)*

10. ☐ Because the purpose of the attached documents is to record a change of address of the assignee, the particulars of the previously recorded assignments for each application and/or patent are shown.

## ASSIGNMENT (DOCUMENT) TO RECORD CHANGE OF NAME

*(check item, if applicable)*

11. ☐ Because the purpose of the attached documents is to record a change of name of the assignee, the particulars of the previously recorded assignments for each application and/or patent are shown.

(Assignment (Document) Cover Sheet [16-6] - page 5 of 6)

**CHANGE OF PATENT MAINTENANCE FEE ADDRESS**

*(check item, if applicable)*

12. ☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent to the Office separately.

**STATEMENT (37 CFR § .31(a)(9)) AND  
SIGNATURE (37 CFR § .31 (a)(10))**

13. 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.

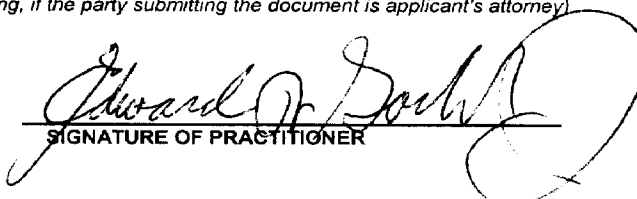
**NOTE:** "The term 'party' as used in this rule [ § 3.31] means the person whose name appears on the documents to be recorded, that person's attorney or registered agent, or a corporate officer where a corporation's name appears on the document." Notice of June 24, 1992, 1140 O.G. 63-76, at 65; M.P.E.P. § 302.07, 6th ed.

Date: \_\_\_\_\_

\_\_\_\_\_  
Name of party submitting document

\_\_\_\_\_  
Signature of party submitting document

*(complete the following, if the party submitting the document is applicant's attorney)*

  
\_\_\_\_\_  
SIGNATURE OF PRACTITIONER

Reg. No.: 22,678

Edward W. Goebel, Jr.  
(type or print name of practitioner)

Tel. No.: 814-870-7706

100 State Street, Suite 700  
P. O. Address

Customer No. 27101

Erie, PA 16507-1498

**TOTAL NUMBER OF PAGES BEING SUBMITTED**

14. The total number of pages being submitted, including cover sheet attachment(s), and documents are:

9  
Total number of pages submitted

(Assignment (Document) Cover Sheet [16-6] - page 6 of 6)

For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application or  
☐ U.S. Provisional Application  
For: ☒ U.S. Patent  
For: ☐ PCT Application  
By: ☒ Inventor(s) or ☐ Present Owner

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

1. Helmut W. Hopfe, 5121 Lexington Street, Erie, PA 16509 U.S.  
Assignor Address Nationality
2. Alexander R. Podgers, 231 Elk Creek, Lake City, PA 16423 U.S.  
Assignor Address Nationality

*(If assignment is by person or entity to whom invention was previously assigned  
and this was recorded in PTO, add the following)*

Recorded on \_\_\_\_\_ Reel \_\_\_\_\_  
Frame \_\_\_\_\_

hereby sells, assigns and transfers to

**ASSIGNEE:**

American Meter Company  
*(type or print name(s) of ASSIGNEE(S))*

920 Payne Avenue  
Address

Erie, PA 16512

USA  
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(Assignment of Invention [16-3]-page 1 of 3)

(complete one of the following)

- ☒ the entire right, title and interest  
☐ an undivided \_\_\_\_\_ percent (\_\_\_\_\_% ) interest

for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

☒ and in all foreign countries, including all rights to claim priority,  
in and to any and all improvements which are disclosed in the invention entitled:

**Fluid Meter Register Cover**

Name of inventor(s) **Helmut W. Hopfe and Alexander R. Podgers**

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in (37 C.F.R. § 3.21)

- (a) ☒ U. S. patent application executed on even date herewith  
(b) ☐ U. S. patent application executed on \_\_\_\_\_  
(c) ☐ U.S. provisional application naming the above inventor(s) for the above-entitled invention.  
☐ Express mail label no.: \_\_\_\_\_ Mailed: \_\_\_\_\_  
☐ To comply with 37 CFR § 3.21 for recordal of this assignment, I , an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.  
(d) ☐ U.S. application no. \_\_\_\_\_  
filed on \_\_\_\_\_ .  
(e) ☐ International application no. PCT/ \_\_\_\_\_ /  
(f) ☐ U.S. patent no. \_\_\_\_\_ issued  
☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (g), if foreign application(s) is also being assigned.)

- (g) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

(Assignment of Invention [16-3]-page 2 of 3)