

Form PTO-1595 (Rev. 09/04)  
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U.S. DEPARTMENT OF COMMERCE  
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## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

### 1. Name of conveying party(ies)/Execution Date(s):

Huamin Cai

Execution Date(s) 10/13/2004

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

### 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

### 2. Name and address of receiving party(ies)

Name: Valco Instruments Co., Inc.

Internal Address: \_\_\_\_\_

Street Address: 7811 Westview

City: Houston

State: Texas

Country: USA Zip: 77055

Additional name(s) & address(es) attached? ☐ Yes ☒ No

### 4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/387,011

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Keeling Hudson, LLC

Internal Address: \_\_\_\_\_

Street Address: PO Box 70103

City: Houston

State: Texas Zip: 77270

Phone Number: 713.680.1447

Fax Number: 713.680.8567

Email Address: jHUDSON@iplaw-tx.com

### 6. Total number of applications and patents involved:

1

### 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

### 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
 Expiration Date \_\_\_\_\_

b. Deposit Account Number 11-0307

Authorized User Name Keeling Hudson, LLC

### 9. Signature:

James E. Hudson III

Signature

11-11-2004

Date

James E. Hudson III

Name of Person Signing

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

4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 110307 10387011

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for good and valuable consideration,

**ASSIGNOR:****Huamin Cai****7811 Westview, Houston, TX 77055, U.S.A.  
United States Citizen**

hereby sells, assigns, and transfers to

**ASSIGNEE:****Valco Instruments Co., Inc.  
A Texas Corporation****7811 Westview, Houston, TX 77055, U.S.A.**

and the successors, assigns, and legal representative of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions 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:

**Gas Detector with Modular Detection and Discharge Source Calibration**

and which is found in

U.S. Non-Provisional Patent Application naming the above inventor(s) for the above-entitled invention:

- Mailed to the U.S. Patent and Trademark Office via Express Mail Mailing Number ET 949 451 668 US on the 11<sup>th</sup> day of March, 2003.
- To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request the Patent and Trademark Office to insert below and above the filing date and application number when they become known.
- U.S. Non-Provisional Patent Application No. 10/387,011 filed on March 11, 2003.

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 reexamination 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.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal on the following dates:

Huamin Cai

Huamin Cai  
Inventor

10/13/2004

Date

NOTARIZATION

STATE OF TEXAS §

§

COUNTY OF HARRIS §

Before me this 13 day of October 2004, personally appeared Huamin Cai, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledge to me that he executed the same of his own free will for the purpose therein expressed.

Mollie DeFrancesco

Notary Public in and for  
the State of Texas

