

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



10-14-1998



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Execution Date
Month Day Year
07/30/1998

Name (line 1) Warburton, Piers R.G.

Name (line 2)

Second Party

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party

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Name (line 1) Draeger Safety, Inc.

Name (line 2)

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Address (line 1) 101 Technology Dr.

Address (line 2)

Address (line 3) Pittsburgh

PA

15230

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

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REEL: 9497 FRAME: 0630

Correspondent Name and Address

Area Code and Telephone Number

(412) 297-4904

Name Frederick L. Tolhurst

Address (line 1) Cohen & Grigsby, P.C.

Address (line 2) 11 Stanwix Street

Address (line 3) 15th Floor

Address (line 4) Pittsburgh, Pa 15222

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

4

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

08891235

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

Method of Payment:

Enclosed



Deposit Account



Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the

Deposit Account Number:

#

03-2411

Authorization to charge additional fees:

Yes



No



Statement and Signature

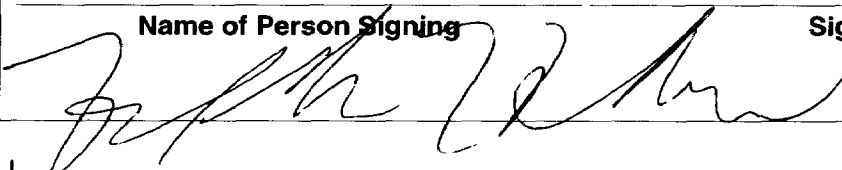
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Frederick L. Tolhurst

Name of Person Signing

Signature

Date



10/7/98



For: ☒ U.S. and/or ☒ Foreign Rights
For: ☐ U.S. Application or ☐ 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,

ASSIGNOR:

(inventor(s) or person(s) or
entity(ies) who own the
invention)

Piers Richard Grove Warburton
(type or print name(s) of ASSIGNOR(S))

1619 Ridge St.

(Address)

Coraopolis, PA 15108

United Kingdom

(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:

Draeger Safety, Inc.

(type or print name(s) of ASSIGNOR(S))

P.O. Box 120

101 Technology Dr.

(Address)

Pittsburgh, PA 15230

a Delaware Corporation

(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:

TESTING APPARATUS FOR GAS SENSORS

(check and complete (a), (b), (c) or (d))

and which is found in

(a) ☐ U.S. patent application executed on even date herewith

(b) ☐ U.S. patent application executed on _____

☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney, as named in the Declaration and Power of Attorney I executed for this invention on the execution date stated above, to insert below the filing date and application number when it becomes known.

(c) ☒ U.S. application serial no. 08 / 891,235 filed on 7/10/97

(d) ☐ International application no. PCT/_____/_____

(e) ☐ 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 (e) if foreign application(s) is also being assigned)

(f) ☐ 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;

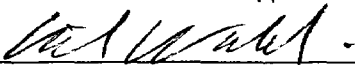
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation 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.

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

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

30 day of July 1998 (Date of signing).

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.


Signature of ASSIGNOR(S)

If ASSIGNOR is a legal entity complete the following information

(type or print the name of the above person
authorized to sign on behalf of ASSIGNOR)

Title

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

☒ Notarization or Legalization Page Added.

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

NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

NOTE: Executing this page is not required for assignment and is only prima facie evidence of execution. 35 USC 261.

Details of Country USA

and place of signing of assignment

Commonwealth of PennsylvaniaCounty of Allegheny

Before me this 30th day of July 1998 personally appeared the above named individual(s), to me known to be the person(s) who ☐ is ☐ are described in and who executed the foregoing assignment instrument and acknowledged to me that

☒ he☒ his☐ she

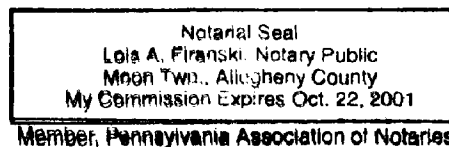
executed the same of

☐ her☐ they☐ their

own free will for the purpose therein expressed.



Notary Public or Consular Officer of the United
States of America



(Notarization or Legalization Accompanying Assignment [16-4])