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emarks. Please record the attached

1. Name of conveying party(ies):

Paul Cordes
Philip McGonnell

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

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: July 24, 1998 and August 9, 1998

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

BG plc
100 Thames Valley Park Drive
Reading, Berkshire, RG6 1PT
Great Britain

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: July 24, 1998 and August 9, 1998

A. Patent Application No. (s)

SERIAL NO.09/068,015

B. Patent No. (s)

Additional numbers attached? Yes No

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

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Attorneys at Law
Fourth Floor
1755 Jefferson Davis Highway
Arlington, Virginia 22202

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 80.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 15-0030

(Attach duplicate copy of this page if paying by deposit account)

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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.

John K. Pike, Ph.D.

Registration No. 41,253

William E. Beaumont
Registration No. 30,996

Signature

NO Fee
11/27/98

Date

Total number of pages including cover sheet: 3

WHEREAS, I (WE)

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

Paul Cordes, Philip McGonnell, Peter Ward and Andrew John Fraser of

14 Middle Green, Whitley Bay, Tyne & Wear, NE25 9SF GB

8 Gorse End, Horsham, West Sussex RH12 5XW GB

20 Kettering Place, Eastfield Dale, Cramlington, Northumberland, NE23 9XP
GB and

27 Ryhope Road, Ashbrooke, Sunderland SR2 7ST GB

respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in:
Measurement Arrangement

INSERT DATE IN-
VENTORS SIGNED
DECLARATAION:

for which an application for Letters Patent was executed on
,and

WHEREAS, BG plc

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER
ASSIGNEE:

(hereinafter referred to as "ASSIGNEE") having a place of business at:
100 Thames Valley Park Drive, Reading, Berkshire, RG6 1PT, GB

is desirous of acquiring the entire right, title and interest in and to said
invention and in and to any Letters Patent that may be granted therefore in the
United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, in consideration of the SUM of FIVE
DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other
good and valuable consideration, I (WE), by these presents do sell, assign and
transfer unto said ASSIGNEE, the full and exclusive right to the said invention
in the United States and its territorial possessions and in all foreign countries
and the entire right, title and interest in and to any and all Letters Patent which
may be granted therefor in the United States and its territorial possessions and
in any and all foreign countries and in and to any and all divisions, reissues,
continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which maybe necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: X PT Cordes

X 24th July 1998
Paul Cordes

Date: _____

Philip McGonnell

Date: _____

Peter Ward

Date: _____

Andrew John Fraser

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

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AND RESIDENCE
ADDRESSES OF
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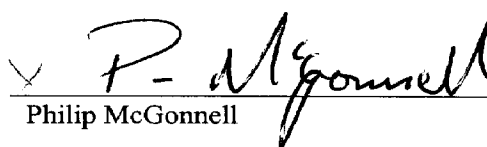
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Date: _____

Paul Cordes

Date: 8/9/98 _____



Philip McGonnell

Date: _____

Peter Ward

Date: _____

Andrew John Fraser

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
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