

FORM PTO-1619A

(Rev. 6-99)



ET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Comr.

101847924

original document or copy thereof.

10/05/01
09/07/01
11033 U.S. PTO

1. Submission Type

- New
- Resubmission (Non-Recordation)
Document ID # _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

09/05/01

2. Name of Conveying Party(ies):

HENNESSY, John Anthony

Additional Name(s) of conveying party(s) attached? Yes No

3. Name and Address of Receiving Party(ies):

Name: Donal Joseph Dunne

Street Address: Clogh Road
Castlecomer

City: County Kilkenny

State/Country: IRELAND Zip: _____

Additional name(s) & address(es) Yes No

4. Nature of conveyance:

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

Execution Date(s): 08 31 2001

5. Application number(s) or patent number(s):

- If this document is being filed together with a new application,
 the first execution date of the application is : _____
 The filing date of the application is : 09 05 2001

09/945836

A. Patent Application No.(s)

B. Patent No.(s)

6 Name and address of party to whom correspondence concerning this matter should be mailed:

CUSTOMER NUMBER 00136
 or
 JACOBSON HOLMAN PLLC
 400 Seventh Street, N.W.
 Washington, DC 20004
 Tel. 202-638-6666

Attorney Docket No. P67019US0

7. Number of applications and patents involved:

8. Total fee (37 CFR 3.41) \$ 40.00
- Enclosed
 - Any deficiencies in enclosed fees are authorized to be charged to deposit account 06-1358

DO NOT USE THIS SPACE

10. 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 C. Holman / 22,769

Name of Person Signing/ Reg. #

John C. Holman
Signature

September 5, 2001

Date

Total number of pages excluding cover sheet:

JPH&S 103-11/99

09/07/2001 MBELETE1 00000049 09945836

03 FC:581

40.00 DP

ASSIGNMENT COVER SHEET - PAGE 2

3. Name and Address of Receiving Party(ies):

Name: Patrick Joseph Reidy

Street Address: 86 Monaleen Park
Castletroy

City: County Limerick

State/Country: IRELAND Zip: _____

Additional name(s) & address(es) Yes No

UNITED STATES OF AMERICA - ASSIGNMENT

(1-5) Insert Name(s) of Inventors (1) **JOHN ANTHONY HENNESSY**

 _____ (2)
 _____ (3)
 _____ (4) _____ and
 _____ (5)

In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to

(6) Insert Name of Assignee (6) **DONAL JOSEPH DUNNE AND PATRICK JOSEPH REIDY**
 (7) Insert Address of Assignee (7) of Clogh Road, Castletomer, County Kilkenny, Ireland and 86 Monateen Park, Castletroy, County Limerick Ireland

(8) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan) (8) a Both Citizens of Ireland
 (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as

(9) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number (9) **Improvements in and relating to Conduits**

(10) Insert Date of signing of Application, or filing date and Serial No., if known (10) for which the undersigned has (have) executed an application for patent in the United States of Said application having been executed/filed on September 5, 2001 (and assigned Serial No. _____)

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

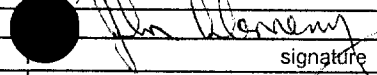
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute any agreement in conflict herewith.

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of **Jacobson, Price, Holman & Stern, PLLC**, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

| | | | | | |
|------|----------------------|------------------|------------------------------|---|--------|
| Date | <u>Aug. 31, 2001</u> | Name of Inventor | JOHN ANTHONY HENNESSY |  | (SEAL) |
| | | | typed name | signature | |
| Date | _____ | Name of Inventor | _____ | _____ | (SEAL) |
| | | | typed name | signature | |
| Date | _____ | Name of Inventor | _____ | _____ | (SEAL) |
| | | | typed name | signature | |
| Date | _____ | Name of Inventor | _____ | _____ | (SEAL) |
| | | | typed name | signature | |
| Date | _____ | Name of Inventor | _____ | _____ | (SEAL) |
| | | | typed name | signature | |

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not,

then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

 Additional inventor's names and signatures on a separate sheet. Witness Donal Dunne

 Witness Kevin Kelly

LAW OFFICES OF
JACOBSON, PRICE, HOLMAN & STERN
 PROFESSIONAL LIMITED LIABILITY COMPANY
 THE JENIFER BUILDING
 400 SEVENTH STREET, N.W.
 ©JPH&S 7/98 WASHINGTON, D.C. 20004

PATENT
REEL: 012160 FRAME: 0050

RECORDED: 09/05/2001