Docket No.

То

RK563-US1

A/D581-40 <u>Volle</u>199 07-21-1999

No

<u> 1 6 JUN 1999</u>

Name:

the Honorable Commissioner of Patents an	

 Name of conveying party(ies): 101123040

Philip Costigan

2. Christopher Borrill 3. Philip Roland Winfield

4. Jonathan Wakenshaw

Additional names of conveying part(ies) attached?

3. Nature of Conveyance: Assignment

Execution Date:

Mar 9, 1998 1.

Additional Dates?

No

Jan 19, 1998 2.

Mar 13, 1998 Feb 21, 1998

Address (including internal address/ street address/ city/state or province/ZIP or postal code/ country (as applicable))

Faraday Road Dorcan, Swindon

receiving party(ies):

Raychem Limited

Wiltshire, England SN3 5HH

Additional name(s) and address(es) attached?

No

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

If this document is being filed with a new application, the execution date of the application is:

Mar 13, 1998

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached?

Νo

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

Name:

Yuan Chao

Address (including internal address/ street address/city/ state or province/ ZIP or postal code/country (as applicable))

Raychem Corporation Mail Stop 120/6600 300 Constitution Drive Menlo Park, CA 94025

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41)..... \$40.00

The Commissioner is hereby authorized to charge the above fee against the deposit account entered below. The Commissioner is further authorized to charge any deficiencies against, or credit any overpayments to, such deposit account.

8. Deposit account number:

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

18-0560

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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.

Yuan Chao

Name of Person Signing

Reg. No. 32,118

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

EXPRESS MAIL CERTIFICATION

hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office to Addresse service under 37 CFR 1.10 on the date shown below and is addressed to the Assistant Commissioner for Patents, Washington DC 20231.

Express Mail Mailing Label No. £37377/3786

Date of Deposit

Typed/Printed Name

Signature

PATENT

REEL: 010097 FRAME: 0816

ASSIGNMENT

WHEREAS, I/we,Philip COSTIGAN, Christopher BORRILL, Philip Roland WINFIELD and Jonathan WAKENSHAW citizen(s) of UNITED KINGDOM, residing at 31 Ravenscroft, Covingham, Swindon, Wiltshire, SN3 5AE, United Kingdom; 117 Wakefield Avenue, Sumner, Christchurch 8, New Zealand; Churchfield House, Latton, Swindon, Wiltshire, United Kingdom and 71 Arley Common, Stourport-on-Severn, Worcestershire, DY13 0NG, have invented a new and useful Invention which is

CABLE ENCLOSURE ARRANGEMENT

for which Invention I/we have filed an International Application under the Patent Cooperation Treaty designating among other countries the United States, said International Application having been filed on 11 December 1997 and assigned International Application Number PCT/GB97/03422; and

WHEREAS, RAYCHEM LIMITED, a company organized and existing under the laws of BELGIUM, having its principal place of business at Faraday Road, Dorcan, Swindon, Wiltshire, SN3 5HH, United Kingdom, is desirous of acquiring the exclusive right, title, and interest in and to said Invention in the United States, and in and to any and all United States Patent(s) granted therefor;

NOW, THEREFORE, for a valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I/we, the said Philip COSTIGAN, Christopher BORRILL, Philip Roland WINFIELD and Jonathan WAKENSHAW, do hereby sell, assign, transfer, and set over unto the said RAYCHEM LIMITED, its successors and assigns, the full and exclusive right, title, and interest in and to the said Invention in the United States, in and to the said International Application in the United States, in and to any and all United States Patent(s) granted on the said International Application or on any continuation, divisional, renewal, or substitute thereof, and, further, as to any United States Patent(s) so granted, any reissue, reexamination or extension thereof; and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent(s) to said RAYCHEM LIMITED, its successors and assigns, in accordance with this assignment.

The his bosts	9-3-98
Philip COSTIGAN	Date
Christopher BORRILL	Date
July Loland Lojfulle	13/03/98
Philip Roland WINFIELD	Date
	1
Jorathan TWakerstran	21/2/98
Jonathan WAKENSHAW	Date

ASSIGNMENT

WHEREAS, I/we,Philip COSTIGAN, Christopher BORRILL, Philip Roland WINFIELD and Jonathan WAKENSHAW citizen(s) of UNITED KINGDOM, residing at 31 Ravenscroft, Covingham, Swindon, Wiltshire, SN3 5AE, United Kingdom; 117 Wakefield Avenue, Sumner, Christchurch 8, New Zealand; Churchfield House, Latton, Swindon, Wiltshire, United Kingdom and 71 Arley Common, Stourport-on-Severn, Worcestershire, DY13 0NG, have invented a new and useful Invention which is

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for which Invention I/we have filed an International Application under the Patent Cooperation Treaty designating among other countries the United States, said International Application having been filed on 11 December 1997 and assigned International Application Number PCT/GB97/03422; and

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NOW, THEREFORE, for a valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I/we, the said Philip COSTIGAN, Christopher BORRILL, Philip Roland WINFIELD and Jonathan WAKENSHAW, do hereby sell, assign, transfer, and set over unto the said RAYCHEM LIMITED, its successors and assigns, the full and exclusive right, title, and interest in and to the said Invention in the United States, in and to the said International Application in the United States, in and to any and all United States Patent(s) granted on the said International Application or on any continuation, divisional, renewal, or substitute thereof, and, further, as to any United States Patent(s) so granted, any reissue, reexamination or extension thereof; and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent(s) to said RAYCHEM LIMITED, its successors and assigns, in accordance with this assignment.

Philip COSTIGAN	Date
Christopher BORRILL	19th January 1998 Date
Philip Roland WINFIELD	Date
Jonathan WAKENSHAW	Date

PATENT REEL: 010097 FRAME: 0818