

11-19-2002

Attorney Docket No. 3003-1073

Form PTO-1595



1 SHEET

U.S. Department of Commerce
U.S. Patent and Trademark Office

102285100

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of Conveying Party(ies):
Peter Francis CRUDGINGTON

11/14/02

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and address of receiving party(ies)

Name: **Cross Manufacturing Co. (1938) Ltd.**

Address: **Hopton Park
London Road
Devises
Wiltshire SN10 2EY
United Kingdom**

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

Yes No

30973 U.S. PTO
10/293354
11/14/02

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Date: **October 31, 2002**

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

10/293354

This document is being filed with a new application, the execution date of the application is: **November 8, 2002**

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes No

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

Customer No.: **000466**

YOUNG & THOMPSON

Second Floor

745 South 23rd Street

Arlington, VA 22202

Phone: 703-521-2297

6. Total number of applications and patents involved: **1**

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

Enclosed

Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**

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

DO NOT USE THIS SPACE

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.

Yolanda Reynolds

Yolanda Reynolds

November 14, 2002

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: **1**

11/15/2002 TGEDAMU1 00000015 10293354

02 FC:8021

40.00 OP

Y&T November 14, 2002

**PATENT
REEL: 013489 FRAME: 0917**

ASSIGNMENT

WHEREAS,

Peter Francis CRUDGINGTON

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in
A BRUSH SEAL ELEMENT

(a) for which an application for a United States patent was filed on
_____ Application No. _____

(b) for which an application for a United States patent was executed on

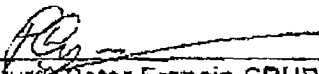
WHEREAS, Cross Manufacturing Co. (1938) Ltd.,

whose address is Hopton Park, London Road, Devizes, Wiltshire SN10 2EY, United Kingdom,
hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in
and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt
whereof is acknowledged, and other good and valuable consideration, applicant(s), by these
presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to
the said invention in the United States and the entire right, title and interest in and to any and all
patents which may be granted therefore in the United States, for its sole use and behoof, and for
the use and behoof of its legal representatives, to the full end of the term for which said patents
may be granted, as fully and entirely as the same would have been held by applicant(s) had this
assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and
Trademarks to issue said United States patents to said assignee(s).

Date 31st Oct 2002


(signature) Peter Francis CRUDGINGTON

Date _____

(signature) _____

Date _____

(signature) _____

Date _____

(signature) _____

Date _____

(signature) _____