

10-08-2003

ET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



102570157

Tab settings

To the Director of the United States Pa.

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Kelvin Pitman, Udo Boesl and Patrick Habersaat

Additional names(s) of conveying party(ies) Yes No

10-6-03

2. Name and address of receiving party(ies):
Name: **Crown Cork & Seal Technologies Corporation**
Internal Address: _____
Street Address: **11535 SO Central Avenue**
City: **Alsip** State: **IL** ZIP: **60803**
Additional name(s) & address(es) attached? Yes No

OFFICE OF PUBLIC RECORDS
2003 OCT -6 AM 10:24
FINANCE SECTION

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: **9/3/03 & 9/23/03**

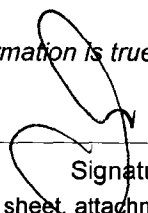
4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s)
29/185,641
Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **KNOBLE & YOSHIDA, LLC**
Internal Address: **Eight Penn Center, Suite 1350**
Street Address: **1628 John F. Kennedy Blvd.**
10/07/2003 EDCOPER 00000232 29185641
01 FC:0021 40.00 UP
City: **Philadelphia** State: **PA** ZIP: **19103**

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account
8. Deposit account number:
50-0462
(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.
John L. Knoble  **October 1, 2003**
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document: **4**

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
CCK-0131

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Kelvin Pitman	
Udo Boesl	
Patrick Habersaat	

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
CCK-0131

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 23rd day of September, in the year 2003

at

Reinach

State of

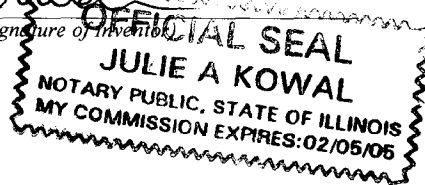
Baselland

County of

Switzerland

K. Pitman

(Signature of Inventor)



Before me personally appeared Kelvin Pitman

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 23rd day of September, in the year 2003

Julie A Kowal

(Notary Public)

Executed this 9/3 day of 03, in the year 03

at

Emmendingen

State of

Baden-Württemberg

County of

Germany

Udo Boesl

(Signature of Inventor)



Before me personally appeared Udo Boesl

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 3rd day of September, in the year 2003

Julie A Kowal

(Notary Public)

Executed this 9/3 day of 03, in the year 03

at

Reinach

State of

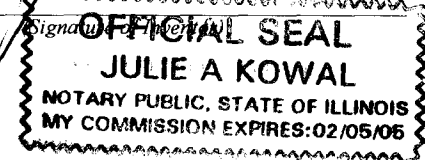
BL

County of

Switzerland

Patrick Habersaat

(Signature of Inventor)



Before me personally appeared Patrick Habersaat

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 3rd day of September, in the year 2003

Julie A Kowal

(Notary Public)