Docket No.: C _K-0051 03-05-2002 FORM PTO-1595 (Modified) /ER SHEET U.S. DEPARTMENT OF COMMER (Rev. 03-01) Patent and Trademark Off OMB No 0651-0027 (exp.5/31/2002) **NLY** P08/REV03 Tab settings → → 102002150 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereo 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Valentin Hierzer Name: Crown Cork & Seal Technologies Corporation MR Internal Address: 3. Nature of conveyance: Street Address: 11535 SO Central Avenue ■ Assignment Merger Change of Name ☐ Security Agreement City: Alsip State: IL ☐ Other Execution Date: January 10, 2002 Additional name(s) & address(es) attached?
Yes
No 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: B. Patent No.(s) A. Patent Application No.(s) 29/143,494 Additional numbers attached?

Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: KNOBLE & YOSHIDA, LLC 7. Total fee (37 CFR 3.41):.....\$ 40.00 Enclosed - Any excess or insufficiency should be Internal Address: credited or debited to deposit account 03/04/2002 TDIAZ1 00000123 29143494 01 FC:581 ☐ Authorized to be charged to deposit account 40.00 OP 8. Deposit account number: Street Address: Eight Penn Center, Suite 1350

50-0462 1628 John F. Kennedy Blvd. (Attach duplicate copy of this page if paying by deposit account) ZIP: 19103 City: Philadelphia State: PA 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. January / 7, 2002 John L. Knoble Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document:

Assignment of Rights in Ir (Sole inventor; single ass	
Inventor	Residence of Inventor
Valentin Hierzer	1410 Concord Drive Arlington Heights, IL 60004
Assignee	Residence or Principal Place of Business of Assignee
Crown Cork & Seal Technologies Company	11535 SO Central Avenue Alsip, IL 60803

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in: Application Serial No. 29/143,494; filed June 14, 2001

Title: PLASTIC CLOSURE

(8

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of

ONE

dollars

1), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, 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 for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me 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 I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

PATENT AS02A/REV01
REEL: 012620 FRAME: 0392

Assignment of Rights in Invention (Sala invantary single assigned)

Docket No.

(Sole inventor; single assign	ee) CCK-0051
Inventor	Residence of Inventor
Valentin Hierzer	1410 Concord Drive Arlington Heights, IL 60004
Assignee	Residence or Principal Place of Business of Assignee
Crown Cork & Seal Technologies Company	11535 SO Central Avenue Alsip, IL 60803

And I further agree to sign and properly execute such necessary and lawful papers for application 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 thereof shall hereafter require and prepare at its own expense.

Executed this 10th day of January, in the year 2002, alsign Fillinois

County of Coole

Before me personally appeared Valentin Hierzer

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to 10th day of January , in the year 3002 execute the same this

> OFFICIAL SEAL JULIE A KOWAL NOTARY PUBLIC, STATE OF ILLIMOIS

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AS02A/REV01

PATENT REEL: 012620 FRAME: 0393