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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: Our File: 70819

1. Name (and address) of conveying party(ies)

2. Name and Address of receiving party(ies)

Elke ZAKEL
Reinickestrasse 8, D-14612 Falkensee,
Germany
Execution Date: March 11, 2003

Pac Tech-Packaging Technologies GmbH
Am Schlangenhorst 15-17, D-14641
Nauen, Germany

Ghassem AZDASHT
Reichsstrasse 70, D-14052 Berlin, Germany
Execution Date: March 11, 2003

3. Submission Type:

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

4. Nature of conveyance:

- Assignment;
- Security Agreement;
- Other;
- Merger
- Change of Name

Execution Date: March 11, 2003

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

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

A. Patent Application No.(s)

B. Patent No.(s)

10/333,767

05/22/2003 TDIAZI

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Additional numbers attached () Yes (X) No

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

McGlew & Tuttle, P.C.
Scarborough Station
Scarborough, New York 10510-0827

7. Total number of applications and patents involved: 1

8. Total fee (37 CFR 3.41) \$ 40.00
() Enclosed
(X) Authorized to be charged to deposit account
() Already submitted

9. Deposit account number:
13-0410
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10. 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 James McGlew
Name of person signing

Reg. No. 31,903


Signature

May 19, 2003
Date

Total number of pages comprising cover sheet,
attachments, and documents 3

JJM:jms

Enclosures: - Assignment Document
- Duplicate copy of this sheet

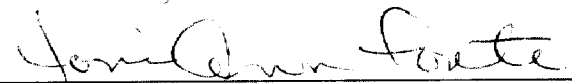
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SCARBOROUGH STATION
SCARBOROUGH, NEW YORK 10510
DATED: May 19, 2003

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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH
THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, REGISTRATION NO.
EV323628865US IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR
PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON May 19, 2003

McGLEW AND TUTTLE, P.C., SCARBOROUGH STATION,
SCARBOROUGH, NEW YORK 10510-0827

By:  Date: May 19, 2003

PATENT
REEL: 014087 FRAME: 0215

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, Elke ZAKEL, Ghassem AZDASHT residing respectively at: Reinickestrasse 8, D-14612 Falkensee, Germany, Reichsstrasse 70, D-14052 Berlin, Germany have invented certain new and useful improvements in an invention entitled: METHOD FOR PRODUCING A CONTACT SUBSTRATE, AS WELL AS CONTACT SUBSTRATE

AND WHEREAS, Pac Tech-Packaging Technologies GmbH (50% interest) with a principal place of business at: Am Schlangenhorst 15-17, D-14641 Nauen, Germany and Smart Pac GmbH Technology Services (50% interest) with a principal place of business at: Am Schlangenhorst 15-17, D-14641 Nauen, Germany (hereinafter referred to as the Assignees) are desirous of acquiring an interest therein-and-in the Letters Patent to be obtained therefor from the United States.

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of the sum of One Dollar (\$1.00) (or the equivalent thereof in foreign currency) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and set over and by these presents assign, sell and set over unto said Assignee for the territory of the United States of America and not elsewhere, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification prepared and executed by us on _____, filed January 22, 2003, Ser. No. _____, preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said Assignee for its own use and behoof and for the use and behoof of its successors and assigns to the full end of the term for which said Letters Patent is granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and we further hereby authorize Assignee or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on that date of our execution of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands this 11th day of March, 2003.

[Signature]
Elke ZAKEL Date

[Signature]
Ghassem AZDASHT Date

In the presence of: Evelyn Ernelbeck

Witness: [Signature]

Witness: [Signature]

McGLEW & TUTTLE, P.C., Scarborough Station, Scarborough N.Y. 10510-0827 U.S.A.
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