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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

2002 APR 25 PM 12:30

Tab settings → → → FINANCE SECTION OF PUBLIC RECORDS  
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Laurence M.C. Lai  
  
FINANCE SECTION  
4-25-02  
Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: Graphic Packaging Corporation  
Internal Address: 4455 Table Mountain Drive, Golden,  
Colorado 80403  
  
Street Address: 4455 Table Mountain Drive  
  
City: Denver State: CO ZIP: 80403  
  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
  
Execution Date: February 22, 2002

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) 10/017,374  
B. Patent No.(s) \_\_\_\_\_  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Dorsey & Whitney LLP  
Internal Address: 370 17th Street, Suite 4700,  
Denver, Colorado 80202-5647  
  
Street Address: 370 17th Street, Suite 4700  
05/07/2002 DBYRNE 00000250 10017374  
01 FC:581 40.00 OP  
City: Denver State: CO ZIP: 80202

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:  
04-1415  
(Attach duplicate copy of this page if paying by deposit account)

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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.*  
Brad J. Hattenbach Brad J. Hattenbach 25 April 2002  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 012857 FRAME: 0839

## ASSIGNMENT

WHEREAS, Laurence M.C. Lai, residing at 1355 Aerowood Drive, Mississauga, Ontario L4W 1C2 (the "Assignor"), has invented certain new and useful systems, devices, and methods disclosed and described in an application for Letters Patent in the United States ("U.S.") entitled "Abuse-Tolerant Metallic Pattern Arrays for Microwave Packaging Materials," which can be identified in the United States Patent and Trademark Office ("USPTO") under Serial Number 10/017,374, filed on 14 December 2001 (the "Patent Application"); and

WHEREAS, Graphic Packaging Corporation, a corporation organized and existing under the laws of the State of Colorado, and having its principal place of business at 4455 Table Mountain Drive, Golden, Colorado 80403 (the "Assignee"), desires to acquire the entire right, title, and interest of Assignor in and to the invention, the Patent Application, and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor does sell, assign, and transfer to the Assignee, its successors, legal representatives, and assigns, the entire right, title and interest in and to the invention, the Patent Application, and all divisional, continuation, continuation-in-part, continuing prosecution, reexamination, and reissue applications that claim priority thereto; the Letters Patent, both foreign and domestic, that may or shall issue, or may or shall have issued, therefrom; any extensions or renewals thereof; and any right, title, or interest in and to the invention under any international conventions (collectively "the Patent Rights"); and the Assignor hereby authorizes and requests transfer of the Patent Application and any further applications, which may be or shall have been filed under the Patent Rights, to the Assignee in accordance herewith.

Assignor further authorizes said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries, in its own name if desired, and additionally to claim priority to the filing date of the Patent Application and otherwise take advantage of the provisions of any international conventions.

Assignor hereby authorizes Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number and filing date of the Patent Application once known.

Assignor further covenants and agrees that this Assignment is effective as of 14 December 2001.

Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party; and Assignor hereby covenants and agrees with the Assignee, its successors and assigns, that Assignor will not execute in writing or do any act whatsoever conflicting with these representations, and that Assignor, Assignor's successors, legal representatives, or administrators will at any time upon request, without further or additional consideration, but at the expense of the Assignee, its successors, and assigns, execute such additional writings and do such additional acts as said Assignee, its successors, and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for, obtaining, and enforcing any of the Patent Rights, including giving testimony in any proceedings or transactions involving such Patent Rights.

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in making application for, obtaining, and enforcing any of the Patent Rights, including giving testimony in any proceedings or transactions involving such Patent Rights.

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

STATE OF ONTARIO )  
CITY OF MISSISSAUGA ss.  
COUNTY OF )

By: Laurence Lai  
Laurence M.C. Lai

Before me, a Notary Public in and for said County and State, personally appeared Laurence M.C. Lai, who executed the foregoing instrument for the purposes and considerations therein expressed.

Given under my hand and seal of office this 22 day of Feb., 2002.

Igor Kotlarenko (Igor), P. Eng.  
Notary Public

My Commission Expires: YEARLY RENEWABLE  
(MAY 2002)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Laurence M.C. LAI

Appln. No.: 10/017,374

Filed: December 14, 2001

For: ABUSE-TOLERANT METALLIC PATTERN  
ARRAYS FOR MICROWAVE PACKAGING  
MATERIALS

Confirmation No.: 8077

Group Art Unit: 3742

Examiner: Not Yet Assigned

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**BOX ASSIGNMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

1. Recordation Form Cover Sheet – Patents Only;
2. Assignment;
3. Check for \$40.00;
4. Certificate of Mailing by Express Mail; and
5. Return Card,

relating to the above application, were deposited as “Express Mail,” Mailing Label No. EL 936642757 US with the United States Postal Service, addressed to BOX ASSIGNMENT, Commissioner for Patents, Washington, D.C. 20231, on this 25 day of April, 2002.

  
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Mailer