

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Raymond George Steele</td><td>03/13/1992</td></tr><tr><td>Stephen John Grace</td><td>03/13/1992</td></tr><tr><td>John Frederick Robinson</td><td>03/13/1992</td></tr><tr><td>Andreas Karl Haussrer</td><td>03/13/1992</td></tr><tr><td>Eric John Brown</td><td>03/13/1992</td></tr><tr><td>Michael John Kane</td><td>03/13/1992</td></tr><tr><td>Allan Paul MacFarlane</td><td>03/13/1992</td></tr><tr><td>Ian Murray Allerby</td><td>03/13/1992</td></tr></tbody></table>		Name	Execution Date	Raymond George Steele	03/13/1992	Stephen John Grace	03/13/1992	John Frederick Robinson	03/13/1992	Andreas Karl Haussrer	03/13/1992	Eric John Brown	03/13/1992	Michael John Kane	03/13/1992	Allan Paul MacFarlane	03/13/1992	Ian Murray Allerby	03/13/1992
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<table border="1"><tr><td>Name:</td><td>Multiwall Packaging Limited</td></tr><tr><td>Street Address:</td><td>Hugo Johnson Drive</td></tr><tr><td>City:</td><td>Penrose, Auckland</td></tr><tr><td>State/Country:</td><td>AUSTRALIA</td></tr></table>		Name:	Multiwall Packaging Limited	Street Address:	Hugo Johnson Drive	City:	Penrose, Auckland	State/Country:	AUSTRALIA										
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PROPERTY NUMBERS Total: 1																			
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CORRESPONDENCE DATA																			
Fax Number: (314)612-2263 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																			
Phone: 314-621-5070																			
Email: mglaus@armstrongteasdale.com																			
Correspondent Name: Patrick W. Rasche																			
Address Line 1: Armstrong Teasdale LLP																			
Address Line 2: One Metropolitan Square, Suite 2600																			
Address Line 4: St. Louis, MISSOURI 63102																			
ATTORNEY DOCKET NUMBER:	80006-354																		

CH \$40.00 5644900

PATENT

500073292

REEL: 017057 FRAME: 0580

NAME OF SUBMITTER:

Patrick W. Rasche

Total Attachments: 11

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I, Raymond George Steele, General Manager of Multiwall Packaging Limited, hereby
certify that the attached Deed of Assignment is a true and correct copy.



R G Steele

17 August 1994

REF 7165 FRAME 881

**DEED OF
ASSIGNMENT**

DEED OF ASSIGNMENT made this 13th day of March 1992

BETWEEN

RAYMOND GEORGE STEELE, a New Zealand citizen of Alfiston^f ^{PLS}
Road, RD 1, Manurewa, Auckland, New Zealand,

STEPHEN JOHN GRACE, a New Zealand citizen of 6 Rauhuia
Crescent, Parua, New Zealand,

JOHN FREDERICK ROBINSON, a New Zealand citizen of 16
Tawini Road, Titirangi, Auckland, New Zealand,

ANDREAS KARL HAUSSRER, a New Zealand citizen of 29
Beaubank Road, Kelston, Auckland, New Zealand,

ERIC JOHN BROWN, a New Zealand citizen of 1 Walker Place
Papakura, New Zealand,

MICHAEL JOHN KANE, a New Zealand citizen of 12 Raymond
Street, Point Chevalier, Auckland, New Zealand,

ALLAN PAUL MacFARLANE, a New Zealand citizen of 14 Grove
Lane, Pakuranga, Auckland, New Zealand,

IAN MURRAY ALLERBY, a New Zealand citizen of 85 King
George Avenue, Epsom, Auckland, New Zealand

(collectively and severally the "Assignor")

AND

MULTIWALL PACKAGING LIMITED, a company duly
incorporated under the laws of New Zealand of Hugo Johnson Drive,
Penrose, Auckland, New Zealand

(the "Assignee")

RECITALS:

0.1 THE Assignor has during the course of employment by the Assignee and/or under a commission for money or money's worth from the Assignee devised an invention entitled "IMPROVEMENTS IN OR RELATING TO MULTIWALL PACKAGING" (the "Invention") and acknowledges that the Assignee is or should be the proprietor of all rights (the "Patent Rights") in the Invention including the right to apply for patent or equivalent protection in any country or countries of the world, to claim priority under international convention from any such application or applications and the rights conferred by such patent or equivalent protection when granted.

0.2 TO the extent the Assignor has been the creator of original artistic works (e.g. drawings and models) in relation to the Invention and original literary works (including compilations of data) in relation to the Invention, the Assignor acknowledges that copyright in such artistic and literary works (the "Copyright") is or should be the property of the Assignee.

0.3 TO the extent the Assignor has created design(s) (the "Designs") to be applied to articles of or relating to the Invention, the Assignor acknowledges that the Assignee is or should be the proprietor of all rights to the Designs (the "Design Rights") including the right to protect the Designs in any country or countries of the world in relation to such articles and the rights conferred by such protection when granted.

0.4 THE Assignee has requested the Assignor to execute this Deed of Assignment.

OPERATIVE PROVISIONS:

1. ASSIGNMENT

IN consideration of the sum of NZ One Dollar (NZ\$1.00) paid by the Assignee to the Assignor the receipt of which is acknowledged the Assignor HEREBY ASSIGNS to the Assignee the Invention, the right to apply for Letters Patent in respect of the said invention, the Patent Rights, the Copyright, the Designs and the Design Rights.

2. IMPROVEMENTS

- (a) THE Assignor while employed by the Assignee and/or under the or a commission for money or money's worth from the Assignee shall forthwith disclose to the Assignee all improvements in, modifications of or additions to the Invention, the Copyright works and the Designs created by the Assignor.
- (b) THE Assignor shall assign to the Assignee upon request all rights to all improvements in, modifications of or additions to the Invention, the Copyright works and the Designs devised created and/or designed by the Assignor while employed by the Assignee and/or under the or a commission for money or money's worth from the Assignee, such assignment to be of all rights in New Zealand and any other country or countries.

3. EXECUTION OF DOCUMENTS

THE Assignor shall at the expense of the Assignee (if requested by the Assignee) in respect of the Invention, the Copyright works and the Designs in New Zealand or any other country:

- (a) apply for and obtain or (if the Assignee thinks fit) join with the Assignee in applying for intellectual property protection of the Inventions, Copyright works and/or Designs with the understanding and the intention that all interest in such applications and any granted protection is to vest in the Assignee;
- (b) execute documents and do all acts necessary or convenient to assure the applying for and/or obtaining of any such intellectual property protection;
- (c) execute documents and do all acts necessary or convenient to vest any such protection in the Assignee; and/or
- (d) execute documents and do all acts necessary or convenient to enable enforcement of any such protection.

4. INFORMATION

THE Assignor shall, at the request of the Assignee, and to the extent outstanding, furnish the Assignee with full details of and relating to the Invention, the Copyright works and the Designs (including the circumstances of invention, creation and/or design) and where possible all original versions of the Invention, the Copyright works and the Designs.

5. CONFIDENTIALITY

THE Assignor agrees to treat as confidential all information relating to the Invention, the Designs and the Copyright works and shall not use, disclose or publish the same without the express prior written consent of the Assignee. Such obligation shall not extend to information which already is in or which enters the public domain through no fault of the Assignor. The Assignor agrees to seek prior clearance from the Assignee in any case of uncertainty.

6. APPLICATION TO IMPROVEMENTS

THE obligations in Clauses 3, 4 and 5 shall extend to all improvements, modifications and additions referred to in Clause 2 of this Deed.

IN WITNESS WHEREOF this Deed was executed the date first above written.

SIGNED SEALED AND DELIVERED

RAYMOND GEORGE STEELE)



in the presence of:


WITNESS

Signature: _____

Name: _____

Address: _____

Occupation: _____


Frans Sandberg
51 Prince Regent Drive
Buckland's Beach
Accountant

STEPHEN JOHN GRACE

).....

in the presence of:


WITNESS

Signature: _____


Name: _____

Address: _____

Occupation: _____


Frans Sandberg
51 Prince Regent Drive
Buckland's Beach
Accountant

JOHN FREDERICK ROBINSON

).....

in the presence of:


WITNESS

Signature: _____

Name: _____

Address: _____

Occupation: _____


Frans Sandberg
51 Prince Regent Drive
Buckland's Beach
Accountant

ANDREAS KARL HAUSSRER

).....A. Haussner.....

in the presence of:

WITNESS

Signature: _____

Name: _____

Address: _____

Occupation: _____

Sandberg
Frans Sandberg
51 Prince Regent Drive
Bucklands Beach
Accountant

ERIC JOHN BROWN

).....E. J. Brown.....

in the presence of:

WITNESS

Signature: _____

Name: _____

Address: _____

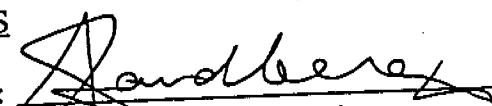
Occupation: _____

Sandberg
Frans Sandberg
51 Prince Regent Drive
Bucklands Beach
Accountant

MICHAEL JOHN KANE

in the presence of:

WITNESS

Signature: 

Name: Frans Sandberg


Address: 51 Prince Regent Drive
Bucklands Beach

Occupation: Accountant

ALLAN PAUL MacFARLANE

in the presence of:

WITNESS

Signature: 

Name: Frans Sandberg

Address: 51 Prince Regent Drive
Bucklands Beach

Occupation: Accountant

REEL 7165 FRAME 890

PATENT

REEL · 017057 FRAME · 0591

IAN MURRAY ALLERBY

I M Allerby

in the presence of:

WITNESS

Signature: Sandberg

Name: Frans Sandberg

Address: 51 Rance Regent Drive
Buckland Beach

Occupation: Accountant

THE COMMON SEAL OF

MULTIWALL PACKAGING LIMITED

was hereunto affixed

in the presence of:



W. A. Carter
Director

FLS
Director/Secretary