RECORDATION FORM COVER SHEET PATENTS ONLY

To The Honorable Commissioner of Patents	and Trademarks. Plea	ase record the attache	ed original documents or copy thereof.		
1. Name of conveying party(ies):	· :		ess of receiving party(ies):		
CarnaudMetalbox PLC (formerly known		Name: Crown Cork	& Seal Technologies Corporation		
as CMB Foodcan pic formerly known as	eptember 13, 2001	Street Address: 115	535 S. Central Avenue		
First Assignor	Date of Execution	Total Andre			
		City: Alsip			
Second Assignor	Date of Execution	State Illinois	ZIP 60803-2599		
		Additional name(s)	& address attached? ()YES (X)NO		
Third Assignor	Date of Execution	3. Nature of Conve	eyance (check only one):		
Fourth Assignor	Date of Execution	(x New Assignment () Merger () License Agreement () Security Agreement () Change of Name () Other:			
Fifth Assignor	Date of Execution	()Cross-reference	ce of Assignment filed in United States		
Sixth Assignor	Date of Execution	Application No/, recorded on at Reel Noand Frame No			
Additional name(s) of conveying party(les) attact	ned?_() YES_(X) NO				
4. Identification of Application number(s),		date of execution of a	application to which assignment refers:		
Application Nos.:	Patent Nos.: D3 5,0 4.9		Date application was signed by the fir named executing inventor		
			(Fill-in this date only if assignment is filed together with a new application)		
5. Name and address of party to whom co concerning documents should be mailed:	prrespondence	6. Total number of	of applications and patents involved: 4		
Name: Date M. Heist WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301 215-568-3100		() Enclosed	CFR 3.41):\$160.00 to be charged to Deposit Account 3-3050		
		8. Please charge overpayment र	any deficiency or credit any to Deposit Account Number 23-3050		
	DO NOT US	E THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, to the original document.	he foregoing informati	ion is true and conec	t and any attached copy is a true copy o		
Harold H. Fullmer, Reg. No. 42,560	Ru /	<i>VII</i>	October 16, 20		
Name of Person Signing/Reg No.	Sign	nature	Date		
Total number of pages including o	cover sheet, assignme	nt document and add	litional pages attached thereto: 5		
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Βακ Assignments Washington, D.C. 20231					
WARNINGTON, D.C. ALLES I					

ASSIGNMENT

WHEREAS, CarnaudMetalbox PLC formerly known as CMB Foodcan ple formerly known as CMB Packaging (UK) Limited (as noted on attached copy of Certificate from Registrar of Companies for England and Wales), hereinafter referred to as the ASSIGNOR, a Corporation of the United Kingdom, having its principal place of business at Downsview Road, Wantage Oxfordshire OX12 9BP is the owner of certain inventions or improvements for which applications for Letters Patent have been made or for which Letters Patent have been issued, all of which are listed on Attachment A hereto (hereafter Patent Property); and

WHEREAS, Crown Cork & Seal Technologies Corporation, hereinafter referred to as the ASSIGNEE, a corporation of Delaware, having its principal place of business at 11535 S. Central Avenue, Alsip, Illinois 60803-2599, is desirous of acquiring the entire right, title and interest in and to the said Patent Property in any and all countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said ASSIGNEE, the entire right, title and interest in and to said Patent Property and any and all continuations, divisions and renewals of and substitutes for said Patent Property and to and under any and all additional Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and the full right to sue for and recover all profits and damages recoverable for past infringement of the same, and assign to and authorize said ASSIGNEE to file applications for Letters Patent in all countries, to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

It is hereby covenanted that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith, and ASSIGNOR further covenants and agrees that it will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said Patent Property in said assignee, its successors, assigns, nominees, or legal representatives, and ASSIGNOR agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said Patent Property, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of said ASSIGNEE, its successors, assigns, nominees or legal representatives.

PATENT REEL: 012066 FRAME: 0214 10pm

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as assignee of the entire right, title and interest, any and all Letters Patent for Patent property, including any and all Letters Patent of the United States which may be issued and granted on or as a result of any applications included in said Patent Property, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, the undersigned, being properly authorized to execute this Assignment, hereunto sets their hand and seal.

CarnaudMetalbox PLC

By: Yellow J. II.
Name: DEBRA JANE CLARE SMITH

Its: authorised signatory

Title:

Date: 13 September 2001

Witnessed by: On 13 September 2001



THE COMPANIES ACT 1985

Company No. 178090

The Registrar of Companies for England and Wales hereby certifies that CarnaudMetalbox plc, (originally called ALLIED TIN BOX MARPES, LIMITED, changed its name on 7th April 1922 to METAL BOX & PRINTING INDUSTRIES, LIMITED, which was changed on 26th September 1930 to THE METAL BOX COMPANY, LIMITED, which was changed on 20th December 1974 to METAL BOX LIMITED, which was changed on 20th December 1974 to METAL BOX LIMITED, each change having been made by special resolution and to which approval has been given in accordance with the provisions of the relevant Companies Acts) was incorporated under the Companies Acts 1908 to 1917 as a limited company on 25th Hovember 1921, re-registered under the Companies Acts 1948 to 1980 as a public company on 31st December 1981 to METAL BOX PUBLIC LIMITED COMPANY, which name was changed on 30th September 1988 to ME GROUP pic, which name was changed on 25th April 1989 to CMB PACKAGING (UK) LIMITED, each change having been made by special resolution.

The Registrar further certifies that on the same 35th April 1989 the said company re-registered under the Companies Act 1985 as a private company, which name was changed by special resolution on 1st May 1990 to CMB Foodcan plc.

The Registrar also certifies that on the same 1st may 1990 the said company re-registered under the Companies Act 1985 as a public company, which name was changed by special resolution on 1st November 1992 to CarnaudWetalbox plc.

The Registrar further certifies that according to the latest notice given by the company, the situation of the registered office is DOWNEVIEW ROAD, WANTAGE, OXOM 0212 925.

Given at Companies House, Cardiff the 11th January 1995

MRS. M. JEYA for the Registrar of Companies



COMPANIES<u>H</u>OUSE

C.16(L)

PATENT REEL: 012066 FRAME: 0216

Attachment A

Attorney Docket No.	Patent Number	Issue Date	Title
CC-3131	Des.305,990	February 13, 1990	Container Closure
CC-3139	5,059,460	October 22, 1991	Laminated Metal Sheet
CC-3142	4,957,820	September 18, 1990	Laminated Metal Sheet
CC-3149	5,168,742	December 8, 1992	Method and Apparatus for Forming Wall Ironed Articles

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PATENT REEL: 012066 FRAME: 0217