

Title (en)  
Container sealing.

Title (de)  
Behälter-Dichtung.

Title (fr)  
Joint d'étanchéité pour récipient.

Publication  
**EP 0518411 A1 19921216 (EN)**

Application  
**EP 92201560 A 19920601**

Priority  
GB 9111873 A 19910603

Abstract (en)  
A sealed container comprises a container body, an end closure member and a sealant therebetween, in which the sealant is bonded to the body and to the closure member by a bond having a peel/bond strength (as herein defined) of at least 30 Newtons. A strong bond of this type can be obtained by providing an end closure member which carried a composition that can be activated indirectly, e.g. by induction-heating, to form a sealant bonded to the closure member and also to the container body.

IPC 1-7  
**B21D 51/46**; **B65D 6/28**

IPC 8 full level  
**B21D 51/46** (2006.01); **B65D 6/28** (2006.01); **B65D 53/00** (2006.01); **B65D 77/20** (2006.01)

CPC (source: EP)  
**B21D 51/46** (2013.01); **B65D 77/2024** (2013.01)

Citation (search report)  
• [X] DE 1112236 B 19610803 - GEN MILLS INC  
• [X] GB 2064468 A 19810617 - METAL BOX CO LTD  
• [Y] EP 0139268 A2 19850502 - BALL CORP [US]

Cited by  
DE4239894A1; US10005598B2

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU NL PT SE

DOCDB simple family (publication)  
**EP 0518411 A1 19921216**; AU 1720892 A 19921210; CA 2070255 A1 19921204; GB 9111873 D0 19910724; IE 921692 A1 19921216; JP H05213360 A 19930824; ZA 923837 B 19931126

DOCDB simple family (application)  
**EP 92201560 A 19920601**; AU 1720892 A 19920527; CA 2070255 A 19920602; GB 9111873 A 19910603; IE 921692 A 19920701; JP 16332692 A 19920601; ZA 923837 A 19920526