

Title (en)  
CONTAINER WITH A TEARABLE PART AND METHOD AND APPARATUS FOR MANUFACTURING THE SAME

Publication  
**EP 0176052 A3 19871111 (DE)**

Application  
**EP 85111945 A 19850920**

Priority  
CH 458284 A 19840925

Abstract (en)  
[origin: DE3515812A1] A sheet-metal tear-open part (10) of a can has a pair of score marks (16) which form the lateral boundary of a tear-open strip (18). Welded to the tear-open strip (18) is a tab (20) which has a thickened portion (24) at its welded end (22). This portion is formed by an edge folded over to the other, free end (26) of the tab (20). <IMAGE>

IPC 1-7  
**B65D 17/40**

IPC 8 full level  
**B21D 51/44** (2006.01); **B21D 51/38** (2006.01); **B65D 17/34** (2006.01); **B65D 17/36** (2006.01); **B65D 17/38** (2006.01); **B65D 17/40** (2006.01)

CPC (source: EP US)  
**B21D 51/383** (2013.01 - EP US); **B65D 17/462** (2017.12 - EP US); **B65D 17/464** (2017.12 - EP US)

Citation (search report)  
• [A] US 2806628 A 19570917 - MORRILL AUSTIN L, et al  
• [A] US 2753075 A 19560703 - NELSON GEERTSEN  
• [E] EP 0197498 A2 19861015 - ELPATRONIC AG [CH]  
• [AD] DE 1017042 B 19571003 - CONTINENTAL CAN CO  
• [AD] FR 2304434 A1 19761015 - OPPRECHT PAUL [CH]

Cited by  
EP0197498A3

Designated contracting state (EPC)  
CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0176052 A2 19860402**; **EP 0176052 A3 19871111**; **EP 0176052 B1 19891213**; BR 8504714 A 19860722; CH 682906 A5 19931215; DE 3515812 A1 19860403; DE 3515812 C2 19871029; DE 3574694 D1 19900118; ES 290681 U 19860716; ES 290681 Y 19870401; ES 547272 A0 19860716; ES 8608354 A1 19860716; FI 79273 B 19890831; FI 79273 C 19891211; FI 853656 A0 19850924; FI 853656 L 19860326; FR 2570679 A1 19860328; FR 2570679 B1 19900202; GB 2165205 A 19860409; GB 2165205 B 19880901; GB 8522467 D0 19851016; JP H0525576 B2 19930413; JP S61123434 A 19860611; US 4662534 A 19870505; US 4795295 A 19890103; US 4915562 A 19900410

DOCDB simple family (application)  
**EP 85111945 A 19850920**; BR 8504714 A 19850925; CH 458284 A 19840925; DE 3515812 A 19850502; DE 3574694 T 19850920; ES 290681 U 19851202; ES 547272 A 19850925; FI 853656 A 19850924; FR 8513638 A 19850913; GB 8522467 A 19850911; JP 21037185 A 19850925; US 11053387 A 19871016; US 22432588 A 19880726; US 77988585 A 19850925