

Title (en)
Punch

Title (de)
Stanze

Title (fr)
Poinçon

Publication
EP 0826599 A2 19980304 (DE)

Application
EP 97118727 A 19950509

Priority
• DE 4416385 A 19940509
• DE 4417345 A 19940518
• EP 95921736 A 19950509

Abstract (en)
[origin: DE4417345A1] A process for sealing containers made of glass or the like uses sealing disks which adhere to the mouth of the container opening. For this purpose the sealing disks are given a pressure-sensitive adhesive and are part of an adhesive-coated band of foamed plastic. The band is laminated on a carrier strip that detaches from the adhesive layer. The sealing disks are prepunched from the side of the band away from the carrier strip, the punching depth being less than the thickness of the adhesive-coated band.

Abstract (de)
Eine Stanze für das Vorstanzen von Dichtscheiben aus einer Bahn sieht Mittel vor, die die Stanztiefe einstellbar begrenzen.

IPC 1-7
B65B 7/01

IPC 8 full level
B65B 7/01 (2006.01); **B65D 51/20** (2006.01); **B65D 53/04** (2006.01)

CPC (source: EP)
B65B 7/01 (2013.01); **B65D 51/20** (2013.01); **B65D 53/04** (2013.01); **B65D 2251/0015** (2013.01); **B65D 2251/0093** (2013.01)

Cited by
US11254481B2; US11866242B2; US10934069B2; US10196174B2; US10954032B2; US8308003B2; US10604315B2; US10005598B2; US10259626B2; US8852725B2; US9624008B2; US10000310B2; US11708198B2; US11724863B2; US9676513B2; US9994357B2; US10150589B2; US10150590B2; US9815589B2; US9834339B2; US10556732B2; US10899506B2; US11059644B2; US11401080B2

Designated contracting state (EPC)
CH DE FR GB LI LU

DOCDB simple family (publication)
DE 4417345 A1 19951116; DE 4417345 C2 19970410; DE 59506517 D1 19990909; EP 0826598 A2 19980304; EP 0826598 A3 19980401; EP 0826599 A2 19980304; EP 0826599 A3 19980401

DOCDB simple family (application)
DE 4417345 A 19940518; DE 59506517 T 19950509; EP 97118724 A 19950509; EP 97118727 A 19950509