

Title (en)

Device for closing receptacles by heat-sealing of covers and plant comprising such a device

Title (de)

Vorrichtung zum Verschliessen von Behältern durch Heissriegeln von Deckeln und Anlage mit einer solchen Vorrichtung

Title (fr)

Dispositif de fermeture de récipients par thermosoudage d'opercules et installation le comportant

Publication

EP 0559512 B1 19961016 (FR)

Application

EP 93400415 A 19930218

Priority

FR 9202522 A 19920303

Abstract (en)

[origin: EP0559512A1] The closing device includes a roll of heat-sealable material strip (1), a member for supporting the end of the strip (5), a member for positioning receptacles in order to successively bring receptacles to a receptacle closing location opposite the member supporting the end of the strip, a welding (sealing) head (37) arranged above a positioned receptacle, a gripping member (21) arranged opposite the member supporting the end of the strip (5) and a manoeuvring member arranged on a side opposite the member supporting the end of the strip with respect to the receptacle closing location. <IMAGE>

IPC 1-7

B65B 7/16

IPC 8 full level

B65B 7/01 (2006.01); **B65B 7/16** (2006.01)

CPC (source: EP US)

B65B 7/01 (2013.01 - EP US); **B65B 7/164** (2013.01 - EP US)

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EP 0559512 A1 19930908; **EP 0559512 B1 19961016**; DE 69305392 D1 19961121; DE 69305392 T2 19970430; ES 2094492 T3 19970116; FR 2688192 A1 19930910; FR 2688192 B1 19941230; US 5363629 A 19941115

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EP 93400415 A 19930218; DE 69305392 T 19930218; ES 93400415 T 19930218; FR 9202522 A 19920303; US 2190693 A 19930224