

Title (en)

Container with a closing device having a flap and a block of hot-melting material

Title (de)

Behälter mit einer Verschlussvorrichtung mit einer Klappe und einem Block aus Heissriegelmaterial

Title (fr)

Conteneur avec un dispositif de fermeture comportant un clapet et un bloc de matériau thermo-fusible

Publication

EP 0678457 B1 19980722 (FR)

Application

EP 95400874 A 19950419

Priority

FR 9404719 A 19940420

Abstract (en)

[origin: EP0678457A1] The valve (15), set in one wall (12a) of the container, has one chamber (38) in communication with the outside atmosphere and containing a shut-off element (35), and a second chamber (40) which is linked to the first by a passage (31) covered by the shut-off element. The second chamber is connected to the interior of the container through a channel (41) and holds a block (44) of a thermo-fusible material. The valve housing (18) has an annular collar (17) to attach it to the container wall. As the food product inside the container is cooked the steam and vapours are able to escape through the valve. At the same time the block of easily-fusible material (44) becomes molten. At the end of the cooking process it is drawn into the channel (41) and seals it, preventing the ingress of external air. <IMAGE>

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B65D 77/22

IPC 8 full level

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