

Title (en)

CONTAINER END MANUFACTURE

Title (de)

BEHALTERDECKEL HERSTELLUNG

Title (fr)

FABRICATION D'EXTREMITE DE RECIPIENT

Publication

**EP 0975449 A1 20000202 (EN)**

Application

**EP 98917346 A 19980414**

Priority

- GB 9801072 W 19980414
- GB 9707678 A 19970416

Abstract (en)

[origin: WO9846383A1] A can end (13) is manufactured by forming an end shell (5) comprising a seaming flange, chuck wall, centre panel and countersink etc. The end shell is converted to an easy open can end by forming a score and raising a rivet on the centre panel, and attaching a tab to the rivet. The end is subsequently reformed by moving the centre panel (9) relative to the seaming flange (7) to raise the centre panel to a height above the level of the seaming flange. The end is secured to a can body which has been filled with product, and then reformed a second time to lower the centre panel (9) to a height below the level of the seaming flange (7), in order to reduce the headspace within the package.

IPC 1-7

**B21D 51/38**

IPC 8 full level

**B21D 51/44** (2006.01); **B21D 51/38** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 9846383A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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