

Title (en)

METHOD AND DEVICE FOR INDUCTION SEALING

Title (de)

VORRICHTUNG UND VERFAHREN ZUR INDUKTIONSVERSIEGELUNG

Title (fr)

PROCEDE ET DISPOSITIF DE SCELLEMENT PAR INDUCTION

Publication

EP 0963317 A1 19991215 (DE)

Application

EP 98912340 A 19980219

Priority

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Abstract (en)

[origin: US6362461B1] A sealing device for sealing non-circular, in particular polygonal, for example tetragonal, hexagonal, octagonal or elliptical, container openings comprises one or a plurality of induction loops (11, 38, 41) for sealing purposes. Containers (2) comprise joined-on closure devices (3) with sealing discs (15) joined onto a sealing edge (14) of the container opening. The induction loops (11, 38, 41) are adapted to the shape of the sealing edge (14) and the spacing between the induction loop (11, 38, 41) and sealing edge (14) is constantly adjustable and selectable.

IPC 1-7

B65B 51/22; B65B 7/28; B29C 65/02; H05B 6/44

IPC 8 full level

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CPC (source: EP US)

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C-Set (source: EP US)

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