

Title (en)

Multipurpose supporting element for bottle capsule applicators

Title (de)

Mehrzweck-Trägerelement für Flaschenkapsel-Applikator

Title (fr)

Support multiusage pour applicateurs de capsules de surbouchage

Publication

**EP 0635453 B1 19970502 (EN)**

Application

**EP 94110749 A 19940711**

Priority

IT TO930174 U 19930721

Abstract (en)

[origin: EP0635453A1] The supporting element comprises a main plate (13), to which two mutually spaced rolling heads (15) are rigidly coupled; the heads are simultaneously actuated by a conventional motor (16) by means of a transmission belt (17); the element also comprises a secondary plate (18), which is detachably coupled to the main plate (13) by means of a vertically adjustable vertical locking and disengagement column (19) which allows to lower or raise the secondary plate (18) with respect to the main plate (13); there are at least two interchangeable secondary plates (18-18a) which are respectively provided with two heating heads (22) and with two pneumatic heads (23) respectively for processing shrink-wrap capsules and for processing metal capsules. <IMAGE>

IPC 1-7

**B67B 5/03**

IPC 8 full level

**B67B 5/03** (2006.01)

CPC (source: EP)

**B67B 5/03** (2013.01)

Cited by

ES2128918A1; WO9936344A1

Designated contracting state (EPC)

DE ES FR

DOCDB simple family (publication)

**EP 0635453 A1 19950125; EP 0635453 B1 19970502; DE 69402921 D1 19970605; DE 69402921 T2 19971016; ES 2102735 T3 19970801; IT 231452 Y1 19990803; IT TO930174 U1 19950121; IT TO930174 V0 19930721**

DOCDB simple family (application)

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