

Title (en)

Improvements in sealing machines for applying closures to containers.

Title (de)

Verschliessmaschine zum Anbringen von Verschlüssen auf Behältern.

Title (fr)

Machine de fermeture pour appliquer des fermetures sur des récipients.

Publication

EP 0061338 A2 19820929 (EN)

Application

EP 82301472 A 19820322

Priority

GB 8109184 A 19810324

Abstract (en)

In a sealing machine for application of a metallic tamper-proof closure blank to a screw-threaded container having an abutment shoulder for engagement by the security band of the closure and a separate support shoulder beneath it comprising at least one head set for applying a blank to a container, each head is provided with an associated support member for the container support shoulder. The support member has an upstanding lip which fits under the support shoulder and has an external diameter less than the diameter of the path of the innermost edge of the tuck-under roller(s) of the head set in the retracted position. The upper surface of the support member outwardly of the lip is at a level lower than the level reached by the tuck-under roller(s) of the head set in the event of over-run in the absence of a container.

IPC 1-7

B67B 3/18

IPC 8 full level

B67B 3/18 (2006.01)

CPC (source: EP)

B67B 3/18 (2013.01)

Cited by

CN113460927A

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0061338 A2 19820929; EP 0061338 A3 19830126; AU 544804 B2 19850613; AU 8171382 A 19820930; DE 61338 T1 19830707; ES 264071 U 19821116; ES 264071 Y 19830516; JP S57175593 A 19821028; ZA 821861 B 19830330

DOCDB simple family (application)

EP 82301472 A 19820322; AU 8171382 A 19820319; DE 82301472 T 19820322; ES 264071 U 19820323; JP 4704582 A 19820324; ZA 821861 A 19820319