

Title (en)

Plug for bottles, particularly thermally insulating bottles (thermoses).

Title (de)

Flaschenstopfen, insbesondere für Thermosflaschen.

Title (fr)

Bouchon pour récipients, notamment des récipients calorifugés.

Publication

**EP 0264896 A1 19880427 (EN)**

Application

**EP 87115312 A 19871020**

Priority

IT 2347186 U 19861023

Abstract (en)

Plug for bottles, particularly for thermally insulating bottles (thermoses), characterized in that its lower part (1) is interchangeable in its external configuration with the plug (1') of an ordinary thermally insulating bottle (thermos), in that said plug is axially perforated, and in that it is provided, in its upper region, with means (2, 3) for the liquid-tight fixing (6) of an elastomeric element (5) for the dispensing of the content of the thermally insulating bottle.

IPC 1-7

**B65D 51/14**; **B65D 39/08**

IPC 8 full level

**B65D 39/08** (2006.01); **B65D 51/14** (2006.01)

CPC (source: EP)

**B65D 39/08** (2013.01); **B65D 51/145** (2013.01)

Citation (search report)

- [Y] US 3297213 A 19670110 - EDWARD HENDERSON
- [Y] FR 2563500 A1 19851031 - ASTRA PLASTIQUE [FR]

Cited by

US11767149B2; US9713361B2; US9259877B2; US9862160B2; US9585438B2; US10897962B2; US9351540B2; US9961964B2; US10010140B2; US10582742B2; EP3472058B1

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DOCDB simple family (publication)

**DE 8713987 U1 19871210**; EP 0264896 A1 19880427; IT 209639 Z2 19881024; IT 8623471 V0 19861023

DOCDB simple family (application)

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