

Title (en)

IMPROVEMENTS IN CLOSURES FOR CONTAINERS (CELLULAR SEAL)

Publication

**EP 0204425 A3 19871125 (EN)**

Application

**EP 86303330 A 19860501**

Priority

GB 8514071 A 19850604

Abstract (en)

[origin: EP0204425A2] This invention provides a container and closure assembly in which the closure is made of suitable plastics material shaped to provide a top to cover the mouth of the container and a depending skirt to embrace the neck of the container. The closure is also provided with an internal cellular ceiling area to match the shape of the rim around the mouth of the container so that when the closure is in its operative position on the container the cellular area acts like a sponge and conforms to any irregularities on the rim to provide a more effective seal.

IPC 1-7

**B65D 41/04; B65D 41/34**

IPC 8 full level

**B65D 41/04** (2006.01); **B65D 41/34** (2006.01)

CPC (source: EP)

**B65D 41/0407** (2013.01); **B65D 41/3409** (2013.01)

Citation (search report)

- [X] US 3160303 A 19641208 - HEALY THOMAS J
- [X] DE 2362388 A1 19740725 - ALUMINUM CO OF AMERICA
- [X] GB 1499478 A 19780201 - BOTKIN A
- [A] DE 3346517 A1 19840823 - OLYMPUS OPTICAL CO [JP]

Cited by

EP0365136A1; DE9418851U1; CH718664A1; WO2023227310A1; WO2022248483A1

Designated contracting state (EPC)

BE CH DE FR GB LI NL SE

DOCDB simple family (publication)

**EP 0204425 A2 19861210; EP 0204425 A3 19871125**; AU 5760486 A 19861211; DK 208386 A 19861205; DK 208386 D0 19860506;  
ES 294393 U 19861001; ES 294393 Y 19870616; GB 8514071 D0 19850710; ZA 863972 B 19870128

DOCDB simple family (application)

**EP 86303330 A 19860501**; AU 5760486 A 19860520; DK 208386 A 19860506; ES 294393 U 19860527; GB 8514071 A 19850604;  
ZA 863972 A 19860528