Title (en)

METHOD AND SEALING DEVICE FOR SEALING A COVER ON ITS SUPPORT

Publication

EP 0142160 B1 19890118 (DE)

Application

EP 84113678 A 19841113

Priority

CH 618583 A 19831117

Abstract (en)

[origin: EP0142160A2] 1. Sealing device of a cover of a support body and a lid supported in the support body for sealing the lid in the wall region of its support and in the wall region of the support body, wherein in these wall regions the lid and the support body lie against one another and are sealed by a soft seal, characterised in that in one part of the adjacently lying wall regions (6, 7) of the lid (1) and of the support body (2) a recess (10) is arranged which extends annularly along the wall regions and is filled with a flowable sealing composition as well as being connected with two openings (11, 12) arranged at a distance from one another and debouching on the outer side of the lid or of the support body.

IPC 1-7

E02D 29/14

IPC 8 full level

E02D 29/14 (2006.01)

CPC (source: EP)

E02D 29/14 (2013.01)

Cited by

NO336536B1; CN104727347A; EP0570663A1; DE3737323A1; US4637752A; AU613103B2; GB2314871A; GB2314871B

Designated contracting state (EPC)

AT DE FR GB IT

DOCDB simple family (publication)

EP 0142160 A2 19850522; EP 0142160 A3 19860402; EP 0142160 B1 19890118; AT E40168 T1 19890215; CH 666101 A5 19880630; DE 3476233 D1 19890223

DOCDB simple family (application)

EP 84113678 A 19841113; AT 84113678 T 19841113; CH 618583 A 19831117; DE 3476233 T 19841113