

Title (en)
DEVICE FOR APPLYING A PASTY SUBSTANCE TO A SURFACE

Publication
EP 0037903 B1 19840725 (DE)

Application
EP 81101773 A 19810310

Priority
• DE 3010352 A 19800318
• DE 3023596 A 19800624
• DE 8007391 U 19800318

Abstract (en)
[origin: EP0037903A1] 1. Device for applying a cream-like preparation onto a surface, e. g. shoe cream onto a shoe, with a container (110) with a displaceable valve (112) containing the preparation under pressure, and having a dome-like carrier (113) firmly placed onto the pressurised container (110) with a carrier surface (113b) for an applicator element (117) and with a connection element (115) actuating the displaceable valve (112) and having an aperture for the cream-like preparation, which connection element can be connected with one end to the displaceable valve (112), and whose other end projects into an aperture (120) of the carrier surface, characterised in that the end of the connection element (115) projecting into the aperture (120) in the carrier surface (113b) is provided with a plate (115a) lying in the plane of the carrier surface in its rest position, and in that the aperture (120) in the carrier surface and the plate (115a) are so formed that a displaceable movement of the connection element (115) in a predetermined direction is made possible, but during application of the cream-like preparation, a displaceable movement of this type is prevented by a pressure exerted on the applicator element (117).

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B65D 83/14; **A47L 23/05**

IPC 8 full level
A41H 1/00 (2006.01); **A46B 11/02** (2006.01); **A47L 23/05** (2006.01); **B65D 83/14** (2006.01); **D06H 1/00** (2006.01)

CPC (source: EP)
A47L 23/05 (2013.01); **B65D 83/285** (2013.01)

Cited by
EP0155616A3; US5692846A; US6004056A; EP0797940A1; FR2746270A1; EP0755880A1; FR2736624A1; US5899623A; GB2198035A; FR2607752A1; GB2198035B; DE19853253A1; EP0530121A1; FR2679768A1; EP1002736A3; EP3378348A1; CN110446438A; EP0655208A1; FR2713060A1; US5567073A; EP0678458A1; EP0875168A3; EP1050473A1; US11109659B2; WO9734512A1; WO9603335A1; WO9749614A1; WO2009071713A1; WO2018171986A1; WO8602534A1

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