

Title (en)
THREADED PACKAGING WITH A "CLICK" FUNCTION

Title (de)
GEWINDEVERPACKUNG MIT"KLICK"-FUNKTION

Title (fr)
EMBALLAGE FILETE A FONCTION CLIC

Publication
EP 1572550 A1 20050914 (EN)

Application
EP 03779727 A 20031215

Priority
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• DK PA200201936 A 20021218

Abstract (en)
[origin: WO2004054889A1] A packing (2) of plastic material, including a container body (4) with associated lid (6), where the screw cap includes closing means preferably in the shape of projecting parts (28) on a downwards projecting, annular section (34) on the periphery of the cap, which interact with open, sloping grooves (22) on the outer side of the mouth (8) of the container body. The peculiar feature of the packing (2) is that the screw cap (6) has a "click" function, as the sloping grooves (22) and the projecting parts (28) have interacting locking means that are arrested in each other by screwing on the lid (6) on the mouth (8) of the container body, so that relevant parts (46) on the underside (11) of the lid in the screwed position of the cap are pressed with a certain fore against the rim area 20 of the mouth of the container (8).

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B65D 41/34

IPC 8 full level
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