

Title (en)  
PACKAGING WITH THREADED CLOSURE

Title (de)  
BEHÄLTNIS MIT SCHRAUBVERSCHLUSS

Title (fr)  
EMBALLAGE AVEC FERMETURE FILETÉE

Publication  
**EP 2566768 B1 20160921 (DE)**

Application  
**EP 11709055 A 20110304**

Priority  
• DE 102010028522 A 20100504  
• EP 2011053338 W 20110304

Abstract (en)  
[origin: WO2011138062A1] A screw closure (2) is provided on a soft packaging (1), preferably a film bag. Said screw closure consists of a first part, which consists of a spout having a fastening flange (4) for connecting to the soft packaging (1), and a second part (2) in the form of a screw cap (5). The screw cap has a top surface (50) and a lateral wall (51) having an internal thread (52) present in the lower region. Above the internal thread there is a thread-free portion (53), in the upper region of which a sliding seal (10) is arranged. The sliding seal (10) presses on a likewise thread-free region (7) of the spout above the external thread (6) disposed on the spout. A screw closure that is leak-proof even during unscrewing is thus achieved.

IPC 8 full level  
**B65D 5/74** (2006.01); **B65D 41/04** (2006.01)

CPC (source: EP US)  
**B65D 5/748** (2013.01 - EP US); **B65D 41/0421** (2013.01 - EP US); **B65D 41/0428** (2013.01 - EP US); **B65D 75/5877** (2013.01 - EP US)

Cited by  
US10676261B2; US11718457B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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