

Title (en)
SEALING FLAP OF A VALVE

Title (de)
DICHTUNGSKLAPPE EINES VENTILS

Title (fr)
CLAPET D'ÉTANCHÉITÉ POUR SOUPAPE

Publication
EP 2780612 A2 20140924 (EN)

Application
EP 12837650 A 20121116

Priority
• SI 201100434 A 20111116
• SI 2012000061 W 20121116

Abstract (en)
[origin: WO2013074045A2] The subject of the invention is a constructional solution to a sealing flap of a flap valve that provides perfect tightness of vessels or containers intended for storing capsules under inerting overpressure of about 50 mbar. A sealing flap (2) of a flap valve (1) that provides perfect tightness of vessels or containers of the invention is provided with a rubber profile (5) on a fitting (4), said profile changing into a conical shape towards the edge of the sealing flap (2).

IPC 8 full level
F16K 1/226 (2006.01); **B65D 90/62** (2006.01); **B65G 53/46** (2006.01)

CPC (source: EP)
F16K 1/2261 (2013.01)

Citation (search report)
See references of WO 2013074045A2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013074045 A2 20130523; WO 2013074045 A3 20130711; EP 2780612 A2 20140924; SI 23927 A 20130531

DOCDB simple family (application)
SI 2012000061 W 20121116; EP 12837650 A 20121116; SI 201100434 A 20111116