

Title (en)
CLOSURE CAP PROVIDED WITH ANTI-TWISTING

Title (de)
VERSCHLUSSDECKEL MIT VERDREHSICHERUNG

Title (fr)
BOUCHON DE FERMETURE A SYSTEME DE BLOCAGE EN ROTATION

Publication
EP 1303687 B9 20071017 (DE)

Application
EP 01956510 A 20010704

Priority
• DE 10035729 A 20000722
• EP 0107635 W 20010704

Abstract (en)
[origin: DE10035729A1] The closing cap (111) has an outer cover (110), closing element (113) and grip element (112). The closing element contains a coupling insert (180). The axial outward and inward movement of the coupling insert is derived from the pressure-dependent axial movement of the valve body of the valve device.

IPC 8 full level
F01P 11/02 (2006.01)

CPC (source: EP US)
B60K 15/0406 (2013.01 - EP US); **F01P 11/0247** (2013.01 - EP US); **B60K 2015/03547** (2013.01 - EP US); **F01P 11/0238** (2013.01 - EP US); **F01P 2011/0266** (2013.01 - EP US); **Y10S 220/32** (2013.01 - EP); **Y10S 220/33** (2013.01 - EP)

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 0208586 A1 20020131; AT E365267 T1 20070715; BR 0112587 A 20030520; CA 2416254 A1 20030115; DE 10035729 A1 20020131; DE 50112645 D1 20070802; EP 1303687 A1 20030423; EP 1303687 B1 20070620; EP 1303687 B9 20071017; US 2003183632 A1 20031002; US 7353965 B2 20080408

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