

Title (en)  
Protection cap for pressurised gas container

Title (de)  
Schutzkappe für Druckgasbehälter

Title (fr)  
Cape de protection pour récipients à gaz comprimé

Publication  
**EP 2101103 B1 20101110 (DE)**

Application  
**EP 09100164 A 20090305**

Priority  
DE 102008014264 A 20080313

Abstract (en)  
[origin: EP2101103A1] The cap (1) has a fastening section (6) for fastening to a compressed gas container or an extraction valve, and side parts extended the fastened section and a head section (9). Reinforcement struts (14a, 14b, 15a, 15b, 16a, 16b) are provided in the side parts, and are extended between the fastened section and the head section. A partition line (4) of two part shells (2, 3) longitudinally runs through the two reinforcement struts, which lie against each other. The side parts respectively comprise a recess, and the head section comprises annular reinforcing ribs.

IPC 8 full level  
**F17C 13/06** (2006.01)

CPC (source: EP)  
**F17C 13/002** (2013.01); **F17C 2205/0126** (2013.01); **F17C 2205/0165** (2013.01); **F17C 2205/0308** (2013.01); **F17C 2205/0382** (2013.01); **F17C 2209/2118** (2013.01); **F17C 2209/228** (2013.01); **F17C 2221/01** (2013.01); **F17C 2270/02** (2013.01)

Cited by  
FR3011612A1; EP3069072A4; WO2015073849A1; US9803805B2; DE102012013387A1; WO2014005832A1; WO2024056257A1

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