

Title (en)

Rapid mounting means for attaching a gas bottle to a pillar

Title (de)

Schnellverschluss zum Befestigen einer Gasflasche an eine Leiste

Title (fr)

Dispositif de fixation rapide pour fixer une bouteille de gaz comprimé sur un dossier et application

Publication

**EP 1516811 B1 20080702 (FR)**

Application

**EP 04292272 A 20040922**

Priority

FR 0311070 A 20030922

Abstract (en)

[origin: EP1516811A2] The device has a part fixed to a bottle by straps (3, 4) and presenting two vertical passages. Another part is fixed to a splash plate and supports the former part. The latter part is equipped with vertical rods directed upwards on which the passages are threaded. The latter part is constituted of a base to support the former part. A nozzle of the bottle is connected to a pressure reducing valve fixed to the plate, by screwing. Independent claims are also included for the following: (a) a splash plate (b) a compressed gas bottle.

IPC 8 full level

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CPC (source: EP)

**B63C 11/22** (2013.01); **A45F 3/10** (2013.01); **A62B 9/04** (2013.01); **A62B 25/00** (2013.01); **B63C 2011/2281** (2013.01)

Cited by

CN108298192A; EP1952719A1; CN105764573A; US7758004B2; WO2015080958A1; WO2007082130A1; US8196791B2; US9943711B2; JP2009522529A

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