

Title (en)

Fuel canister for combustion setting tools and fuel canister accomodation of a setting tool

Title (de)

Treibmittelbehälter für brennkraftbetriebene Setzgeräte und Treibmittelbehälteraufnahme eines Setzgerätes

Title (fr)

Réservoir à combustible pour outils de pose au combustion et accueil pour le réservoir dans l'outil de pose

Publication

EP 1790438 A1 20070530 (DE)

Application

EP 06124141 A 20061115

Priority

DE 102005000166 A 20051125

Abstract (en)

Propellant container has locking means (25) which has a connecting element (24). A valve outlet (23) is provided for releasing propellant. The connecting element with the locking means is arranged on an end area (29) turned away to the valve outlet. A control element (26) is provided for the locking means. An independent claim is also included for the propellant container retainer.

IPC 8 full level

B25C 1/08 (2006.01)

CPC (source: EP KR US)

B25C 1/08 (2013.01 - EP KR US); **B25C 1/16** (2013.01 - KR); **B25C 1/18** (2013.01 - KR)

Citation (search report)

- [Y] EP 1205282 A2 20020515 - ILLINOIS TOOL WORKS [US]
- [Y] EP 1197299 A2 20020417 - ILLINOIS TOOL WORKS [US]
- [A] US 5971245 A 19991026 - ROBINSON JAMES W [US]
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- [A] FR 2677106 A1 19921204 - SCHNEIDER IND [FR]
- [A] DE 20201697 U1 20020523 - KERSTEN OLAF [DE]

Cited by

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1790438 A1 20070530; EP 1790438 B1 20080730; AT E402790 T1 20080815; AU 2006235853 A1 20070614; AU 2006235853 B2 20100603; CA 2567544 A1 20070525; CA 2567544 C 20141104; CN 1970236 A 20070530; CN 1970236 B 20100929; DE 102005000166 A1 20070531; DE 502006001231 D1 20080911; ES 2308677 T3 20081201; JP 2007144616 A 20070614; JP 5296308 B2 20130925; KR 101424250 B1 20140801; KR 20070055340 A 20070530; US 2007119897 A1 20070531

DOCDB simple family (application)

EP 06124141 A 20061115; AT 06124141 T 20061115; AU 2006235853 A 20061103; CA 2567544 A 20061109; CN 200610149355 A 20061121; DE 102005000166 A 20051125; DE 502006001231 T 20061115; ES 06124141 T 20061115; JP 2006314186 A 20061121; KR 20060112882 A 20061115; US 60399706 A 20061121