

Title (en)

Dispensing aerosol valve for pressurized container, dispensing adapter therefor, and assembly of a pressurized container with an adapter

Title (de)

Aerosolventilspender für Druckbehälter, Spenderadapter dafür sowie Anordnung eines Druckbehälters mit einem Adapter

Title (fr)

Fourniture de soupape d'aérosol pour conteneur pressurisé, son adaptateur de fourniture, et ensemble de conteneur pressurisé avec un adaptateur

Publication

EP 2487120 A1 20120815 (EN)

Application

EP 11154068 A 20110210

Priority

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Abstract (en)

The present invention concerns a pressurized aerosol container comprising a specific valve and a dispensing adapter to be used therewith for dispensing a pressurized liquid contained in said container, the liquid being preferably a moisture reactive composition. The valve comprises a valve stem (1) provided with a central bore (1C) having an internal threaded portion (1F), allowing the fixing and connection of a disposable dispensing adapter (5), comprising a connecting end provided with a mating outer threaded portion (5F).

IPC 8 full level

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CPC (source: EP RU US)

B65D 83/202 (2013.01 - EP RU US); **B65D 83/46** (2013.01 - EP RU US); **B65D 83/48** (2013.01 - EP RU US)

Citation (applicant)

- WO 2006032061 A2 20060323 - CLAYTON CORP [US], et al
- US 6425503 B1 20020730 - SCHEINDEL CHRISTIAN T [US]
- US 4765516 A 19880823 - METCOFF DALE M [US], et al
- EP 0102797 A2 19840314 - BESPAC PLC [GB]
- WO 2009042206 A1 20090402 - PRECISION VALVE CORP [US]
- WO 9617795 A1 19960613 - AMV AUTOM MONTAGE VERTRIEB FA [DE], et al

Citation (search report)

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- [YDA] WO 2009042206 A1 20090402 - PRECISION VALVE CORP [US]
- [YDA] WO 9617795 A1 19960613 - AMV AUTOM MONTAGE VERTRIEB FA [DE], et al
- [XI] US 6783037 B1 20040831 - BONHAM JOHN E [US]
- [AD] US 6425503 B1 20020730 - SCHEINDEL CHRISTIAN T [US]
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BA ME

DOCDB simple family (publication)

EP 2487120 A1 20120815; BR 112013019999 A2 20161213; CN 103492286 A 20140101; CN 103492286 B 20160302; EP 2673216 A1 20131218; EP 2673216 B1 20161123; HU E031757 T2 20170728; PL 2673216 T3 20170531; RU 2013134631 A 20150320; RU 2604443 C2 20161210; US 2014048568 A1 20140220; WO 2012107276 A1 20120816

DOCDB simple family (application)

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