

Title (en)

Spray gun reservoir with resealable vent opening

Title (de)

Spritzpistolenbecher mit wiederverschliessbarer Druckausgleichsöffnung

Title (fr)

Réceptient de pistolet pulvérisateur avec un évent refermable

Publication

EP 1808235 A3 20100106 (DE)

Application

EP 07007158 A 20031209

Priority

- EP 03812561 A 20031209
- DE 10257806 A 20021210
- DE 10315426 A 20030403
- DE 10325247 A 20030603

Abstract (en)

[origin: WO2004052552A1] The aim of the invention is to provide a spray gun which allows for a simple and fast change of color during spraying. For this purpose, a single-walled spray gun container has a paint-receiving section which is substantially accessible through two main openings and which has at least one supplementary access to the paint-receiving section. Said supplementary access is reclosable by means of a closure. Said closure is at least partially disposed inside the supplementary access when the supplementary access is closed.

IPC 8 full level

B05B 7/24 (2006.01)

CPC (source: EP US)

B05B 7/2408 (2013.01 - EP US); **B05B 7/2478** (2013.01 - EP US)

Citation (search report)

- [PX] WO 03045575 A1 20030605 - RUDA MARTIN [DE]
- [A] DE 8702559 U1 19870903
- [A] DE 20211016 U1 20021010 - COHRS JOBMANN FRIEDHARD [DE]
- [A] DE 3402097 A1 19850801 - SATA FARBSPRITZTECHNIK GMBH [DE]
- [A] EP 0678334 A2 19951025 - RANSBURG CORP [US]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2004052552 A1 20040624; AT E361787 T1 20070615; AT E546229 T1 20120315; AT E547179 T1 20120315; AU 2003296522 A1 20040630; DE 10394145 B4 20130508; DE 10394145 D2 20051027; DE 10394380 B4 20210506; DE 10397013 A5 20150305; DE 10397013 B4 20181018; DE 20320781 U1 20050504; DE 50307265 D1 20070621; EP 1587631 A1 20051026; EP 1587631 B1 20070509; EP 1808235 A2 20070718; EP 1808235 A3 20100106; EP 1808235 B1 20120229; EP 2277628 A2 20110126; EP 2277628 A3 20110309; EP 2277628 B1 20120222; ES 2289363 T3 20080201; ES 2381159 T3 20120523; ES 2381687 T3 20120530; US 2006000927 A1 20060105; US 2009072050 A1 20090319; US 8297536 B2 20121030

DOCDB simple family (application)

DE 0304058 W 20031209; AT 03812561 T 20031209; AT 07007158 T 20031209; AT 10011343 T 20031209; AU 2003296522 A 20031209; DE 10394145 T 20031209; DE 10394380 A 20031209; DE 10397013 T 20030603; DE 20320781 U 20031209; DE 50307265 T 20031209; EP 03812561 A 20031209; EP 07007158 A 20031209; EP 10011343 A 20031209; ES 03812561 T 20031209; ES 07007158 T 20031209; ES 10011343 T 20031209; US 14557605 A 20050603; US 27582508 A 20081121