

Title (en)

Manual spray gun

Title (de)

Manuelle Sprühbeschichtungspistole

Title (fr)

Pistolet pulvérisateur manuel

Publication

**EP 1247586 A1 20021009 (EN)**

Application

**EP 01830716 A 20011119**

Priority

- IT TO20010331 A 20010406
- IT TO20010052 U 20010406

Abstract (en)

The handle (6) of the spray gun may be manually detached from the spray head (2) and reattached assisted e.g. by a bayonet fitting or guide (12). The handle may be made from a different material to the head and includes within the handle a pressure indicator (11) that may be analogue or electronic. The handle may be heated and contain other electrical components.

IPC 1-7

**B05B 12/08**; **B05B 7/02**

IPC 8 full level

**B05B 7/02** (2006.01); **B05B 12/08** (2006.01)

CPC (source: EP)

**B05B 7/02** (2013.01); **B05B 12/008** (2013.01); **B05B 15/63** (2018.01); **B05B 15/658** (2018.01)

Citation (applicant)

- EP 0526525 B1 19950222 - ITW LTD [GB]
- DE 8814651 U1 19890105

Citation (search report)

- [XA] DE 8814651 U1 19890105
- [A] US 5022590 A 19910611 - BUSCHOR KARL [CH]
- [A] US 2283762 A 19420519 - ROBINSON WILLIAM C
- [A] US 3743188 A 19730703 - WAGNER J
- [DA] US 5191797 A 19930309 - SMITH ROWLAND C [GB]
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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

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DOCDB simple family (application)

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