

Title (en)

Installation for filling an aerosol container with a liquid, such as paint

Title (de)

Anlage zur Füllung von Sprühbehältern mit Flüssigkeit, insbesondere Farbe

Title (fr)

Installation de remplissage en liquide, tel que peinture, de récipient aérosol

Publication

**EP 2039606 B1 20100324 (FR)**

Application

**EP 08290879 A 20080916**

Priority

FR 0706656 A 20070924

Abstract (en)

[origin: EP2039606A1] The installation has indicator units for indicating absence of fixation of a piston head (7) on a pusher element (6) and assigning a shape of a stop (8). The stop is mobile between an active position and an inactive position in which the stop authorizes placement of a filling liquid pocket (10). The stop is placed on a path followed by the pocket during placement of the pocket in a space (4) on a frame (1), and prevents placement of the pocket in the active position. The stop is maintained in the inactive state by the piston head at a fixed state of the head on the element.

IPC 8 full level

**B65B 3/12** (2006.01); **B65B 31/00** (2006.01); **B65B 57/06** (2006.01)

CPC (source: EP US)

**B65B 31/003** (2013.01 - EP US)

Cited by

US11485524B2; US11753192B2; EP3647210B1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 2039606 A1 20090325; EP 2039606 B1 20100324**; DE 602008000868 D1 20100506; FR 2921343 A1 20090327; FR 2921343 B1 20091106; US 2009078333 A1 20090326; US 8141597 B2 20120327

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