

Title (en)

Apparatus for spraying liquids, and disposable containers and liners suitable for use therewith

Title (de)

Vorrichtung zum Sprühen von Flüssigkeiten und Einwegbehälter und "Liner" dafür

Title (fr)

Appareil de pulvérisation et récipients et garnitures jetables.

Publication

EP 2105208 B1 20130227 (EN)

Application

EP 09006815 A 19980114

Priority

- EP 04002190 A 19980114
- EP 98901823 A 19980114
- GB 9701447 A 19970124
- GB 9712784 A 19970618

Abstract (en)

[origin: EP1415719A1] Spray gun comprises a spray nozzle and a removable liner (35) that fits closely into a reservoir (6). The liner collapses as fluid is dispensed from the nozzle. Preferably the spray gun is gravity fed. The fluid reservoir and liner are removable and collapsible for disposal. The liner is secured to the reservoir by a removable lid. The reservoir (container) is plastic, especially polypropylene or polyethylene. The liner is semi-rigid thermo-vacuum formed plastic.

IPC 8 full level

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CPC (source: EP KR US)

B05B 7/24 (2013.01 - EP KR US); **B05B 7/2408** (2013.01 - EP); **B05B 7/2478** (2013.01 - EP); **B05B 7/2481** (2013.01 - EP);
B05B 15/62 (2018.01 - US)

Cited by

US10035156B2; US10882064B2; US11040360B2; US11548018B1; US11679399B2

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