

Title (en)

Liquid spray device comprising a pressurized container provided with a valve having an additional gas intake.

Title (de)

Flüssigkeitssprühvorrichtung bestehend aus einem Druckbehälter versehen mit einem Ventil mit zusätzlichem Gaszustrom.

Title (fr)

Dispositif de pulvérisation d'un liquide comprenant un récipient pressurisé muni d'une valve à prise de gaz additionnelle.

Publication

**EP 0508860 A1 19921014 (FR)**

Application

**EP 92400906 A 19920401**

Priority

FR 9104235 A 19910408

Abstract (en)

According to the invention, the additional gas intake is made through a sintered element (13, 113, 213) having dimensions and a porosity such that the flow rate under 10 x 10<sup>5</sup> pascals lies between 10 and 50 cm<sup>3</sup>/s. <IMAGE>

IPC 1-7

**B65D 83/14**

IPC 8 full level

**B65D 83/16** (2006.01); **B65D 83/14** (2006.01); **B65D 83/28** (2006.01); **B65D 83/42** (2006.01); **B65D 83/58** (2006.01)

CPC (source: EP)

**B65D 83/14** (2013.01); **B65D 83/754** (2013.01)

Citation (search report)

- [A] US 3131834 A 19640505 - PHILIP MESHBERG
- [A] US 3970219 A 19760720 - SPITZER JOSEPH GEORGE, et al
- [A] FR 2157569 A5 19730601 - JOHNSON & SON INC S C

Cited by

US5429279A; WO9400367A1

Designated contracting state (EPC)

BE DE ES GB IT

DOCDB simple family (publication)

**EP 0508860 A1 19921014**; **EP 0508860 B1 19950104**; DE 69201083 D1 19950216; DE 69201083 T2 19950831; ES 2066570 T3 19950301; FR 2674774 A1 19921009; FR 2674774 B1 19930716; JP H05132087 A 19930528

DOCDB simple family (application)

**EP 92400906 A 19920401**; DE 69201083 T 19920401; ES 92400906 T 19920401; FR 9104235 A 19910408; JP 11420992 A 19920408