

Title (en)

Spraying or dispensing device for a fluid product comprising a sliding element within its inlet port.

Title (de)

Vorrichtung zur Zerstäubung oder Abgabe eines flüssigen Produktes mit einem Schiebeteil in ihrem Saugrohr.

Title (fr)

Dispositif de pulvérisation ou de distribution de produit fluide comportant un organe coulissant dans son conduit d'admission.

Publication

EP 0499520 B1 19950510 (FR)

Application

EP 92400340 A 19920210

Priority

FR 9101724 A 19910214

Abstract (en)

[origin: EP0499537A1] Pump or valve for spraying or dispensing a fluid product, comprising an inlet port (14) in communication with a product container, characterised in that a dip tube (5) is mounted axially so as to slide in the said inlet port (14). <IMAGE>

IPC 1-7

B05B 11/00; B65D 83/14

IPC 8 full level

B05B 11/00 (2006.01); **B05B 15/30** (2018.01); **B05B 15/00** (2006.01)

CPC (source: EP US)

B05B 11/0005 (2013.01 - EP); **B05B 11/0029** (2013.01 - EP); **B05B 11/0078** (2013.01 - EP); **B05B 11/1018** (2023.01 - EP); **B05B 15/30** (2018.01 - EP US); **B05B 11/0037** (2013.01 - EP); **B05B 11/1059** (2023.01 - EP)

Cited by

FR2776633A1; US6332561B1; WO9948766A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0499537 A1 19920819; **EP 0499537 B1 19950517**; DE 69202356 D1 19950614; DE 69202356 T2 19951026; DE 69202486 D1 19950622; DE 69202486 T2 19960125; EP 0499520 A1 19920819; EP 0499520 B1 19950510; FR 2672957 A1 19920821; FR 2672957 B1 19931112

DOCDB simple family (application)

EP 92400374 A 19920212; DE 69202356 T 19920210; DE 69202486 T 19920212; EP 92400340 A 19920210; FR 9101724 A 19910214