

Title (en)

Canister for pumpable media, in particular for colouring pigment preparations

Title (de)

Kanister für pumpfähige Medien, insbesondere für Farbpigmentpräparationen

Title (fr)

Bidon pour fluides pouvant être pompés, notamment pour préparations de pigments colorés

Publication

EP 2781257 B1 20160316 (DE)

Application

EP 13001391 A 20130318

Priority

EP 13001391 A 20130318

Abstract (en)

[origin: EP2781257A1] The canister (3) has a conveyor element attached with a valve element for controlling flow of pumpable medium, where the valve element is designed as a multi-way valve (22). The multi-way valve is controlled such that deducted amount of pumpable media is taken off from canister and/or conveyed back again to the canister. The conveyor element is formed with a pump housing (11), and a pump is arranged in the canister. The multi-way valve is connected with a pump housing that is directly connected with a valve housing of the multi-way valve. Independent claims are also included for the following: (1) a dosing device for dosed dispensing of pumpable media (2) a method for delivery of pumpable media.

IPC 8 full level

B01F 13/10 (2006.01); **B01F 11/00** (2006.01); **B01F 15/00** (2006.01); **B01F 15/02** (2006.01)

CPC (source: EP)

B01F 31/651 (2022.01); **B01F 33/841** (2022.01); **B01F 35/7174** (2022.01); **B01F 35/7544** (2022.01); **B01F 35/7547** (2022.01); **B01F 2101/30** (2022.01)

Cited by

EP3006101A1; CN110124556A; JP2017023958A; CN107847962A; EP3326723A4; US10799906B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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