

Title (en)

ELEMENT FOR DELIVERING A FLUID COMPOSITION, ASSOCIATED DISPENSING DEVICE AND ASSOCIATED METHOD

Title (de)

ELEMENT ZUR ABGABE EINER FLÜSSIGEN ZUSAMMENSETZUNG, ZUGEHÖRIGE ABGABEVORRICHTUNG UND ZUGEHÖRIGES VERFAHREN

Title (fr)

ÉLÉMENT DE DÉLIVRANCE D'UNE COMPOSITION FLUIDE, DISPOSITIF DE DISTRIBUTION ET PROCÉDÉ ASSOCIÉS

Publication

EP 2885085 A1 20150624 (FR)

Application

EP 13753595 A 20130814

Priority

- FR 1257833 A 20120816
- EP 2013067025 W 20130814

Abstract (en)

[origin: WO2014027039A1] This device (110) for dispensing a fluid composition has: a container (30) containing a heterogeneous mixture (14); a member (34) for dispensing the fluid composition; a delivering element (32) comprising: a fluid guide duct (42) that defines an axis (A-A') for fluid flow through a central passage (50); a filtration member (44) configured such that the heterogeneous mixture (14) introduced into the guide duct (42) passes through the filtration member (44); the filtration member (44) having at least one perforated filtration wall (56) that delimits a plurality of filtration openings (58); the heterogeneous mixture (14) comprising particles (20) in suspension, the filtration openings (58) having a transverse extent less than the mean diameter of the particles (20); and the particles (20) in suspension being formed by balls.

IPC 8 full level

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CPC (source: CN EP US)

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Citation (search report)

See references of WO 2014027039A1

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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EP 2885085 A1 20150624; EP 2885085 B1 20161130; FR 2994536 A1 20140221; FR 2994536 B1 20150918; FR 3035804 A1 20161111;
FR 3035804 B1 20201211; US 2015209810 A1 20150730; US 9446425 B2 20160920

DOCDB simple family (application)

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