

Title (en)

A METHOD AND A DEVICE IN A BAG FILTER

Title (de)

VERFAHREN UND VORRICHTUNG IN EINEM BEUTELFILTER

Title (fr)

PROCÉDÉ ET DISPOSITIF DANS UN FILTRE À MANCHE

Publication

EP 2571592 A4 20140312 (EN)

Application

EP 11783139 A 20110517

Priority

- FI 20105556 A 20100520
- FI 2011050449 W 20110517

Abstract (en)

[origin: WO2011144812A1] A bag filter comprises a hole plate (4) as well as elongated filter elements (6) installed in apertures (5) of the hole plate. In a first step, a damaged filter element (6) is detected, and in a second step, a separate plugging piece (12) is fed into the aperture (5) of the hole plate that corresponds to the damaged filter element, in such a way that the plugging piece (12) blocks the flow from the filter element (6) to the outside of the aperture.

IPC 8 full level

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CPC (source: EP FI)

B01D 46/0086 (2013.01 - EP FI); **B01D 46/0095** (2013.01 - EP FI); **B01D 46/02** (2013.01 - EP FI); **B01D 46/24** (2013.01 - FI)

Citation (search report)

- [I] US 3865561 A 19750211 - OSBORN JACK S
- [A] US 4738696 A 19880419 - STAFFELD RICHARD W [US]
- [A] US 6656254 B1 20031202 - SNYDER TODD R [US]
- See references of WO 2011144812A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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