

Title (en)
Dust filter bag

Title (de)
Staubfilterbeutel

Title (fr)
Sac de filtre à poussière

Publication
EP 2705785 A3 20140806 (DE)

Application
EP 13182548 A 20130902

Priority
DE 102012108390 A 20120910

Abstract (en)
[origin: EP2705785A2] The dust filter bag (10) has an entry opening that is provided with a holding plate (11) and a closure flap. The closure flap is moved between open position and closed position. The entry opening is closed using the closure flap. The closure flap is secured in closed position based on application of magnetic force. The closure flap is provided with a magnetic element such as plastic-bonded ferrite magnet or sintered ferrite magnet.

IPC 8 full level
A47L 9/14 (2006.01)

CPC (source: EP)
A47L 9/1454 (2013.01)

Citation (search report)

- [XA] DE 102008011955 A1 20090903 - VORWERK CO INTERHOLDING [DE]
- [XA] DE 202008011937 U1 20100128 - VORWERK CO INTERHOLDING [DE]
- [XA] DE 19948909 A1 20010412 - VORWERK CO INTERHOLDING [DE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2705785 A2 20140312; EP 2705785 A3 20140806; CN 103654623 A 20140326; DE 102012108390 A1 20140313;
JP 2014050710 A 20140320

DOCDB simple family (application)
EP 13182548 A 20130902; CN 201310563619 A 20130910; DE 102012108390 A 20120910; JP 2013183615 A 20130905