

Title (en)

Holding plate and method for producing a holding plate

Title (de)

Halteplatte und Verfahren zur Herstellung einer Halteplatte

Title (fr)

Plaque de support et procédé de fabrication d'une plaque de support

Publication

EP 2772172 A3 20180328 (DE)

Application

EP 14154784 A 20140212

Priority

DE 102013101992 A 20130228

Abstract (en)

[origin: EP2772172A2] The retaining plate (1) has a base plate (2) which is provided with an inlet opening (4) which is closable by a pivotable closure element (3). The pivotable closure element is pre-tensioned into a closed position through a spring. The pivotable closure element is formed integrally with the base plate. The pivotable closure element is connected with a retaining portion (10) arranged at the base plate through a film hinge (9). An independent claim is included for a method for manufacturing the retaining plate for vacuum cleaner bag.

IPC 8 full level

A47L 9/14 (2006.01)

CPC (source: EP)

A47L 9/1454 (2013.01)

Citation (search report)

- [XDA] EP 2025278 A1 20090218 - EUROFILTERS HOLDING NV [BE]
- [X] DE 202006017084 U1 20070118 - BRANOFILTER GMBH [DE]
- [XI] US 5766283 A 19980616 - BUMB GERMANN [DE], et al
- [X] DE 9302002 U1 19930401
- [X] DE 102011008117 A1 20120405 - WULBRANDT HERBERT [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 2772172 A2 20140903; EP 2772172 A3 20180328; EP 2772172 B1 20190417; DE 102013101992 A1 20140828

DOCDB simple family (application)

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