

Title (en)
Dust filter bag for a vacuum cleaner

Title (de)
Staubfilterbeutel für Staubsauger

Title (fr)
Sac anti-poussière pour aspirateurs

Publication
EP 2067427 A3 20100526 (DE)

Application
EP 08018357 A 20081021

Priority
DE 202007017064 U 20071207

Abstract (en)
[origin: EP2067427A2] The dust filter bag for vacuum cleaners has a first bottom section of the bag body provided with a first inlet hole (22) , and the bottom fold of a second bottom section is folded inwards to the extent that its fold apex is located approximately in the middle of the first inlet hole. The two fold sides each have an inlet hole half extending from the fold apex so that they merge into each other at the apex. The two hole halves are arranged adjacent to the facing half of the first inlet hole.

IPC 8 full level
A47L 9/14 (2006.01)

CPC (source: EP)
A47L 9/14 (2013.01); **A47L 9/1436** (2013.01)

Citation (search report)
• [AD] EP 1192890 A2 20020403 - VORWERK CO INTERHOLDING [DE]
• [A] JP H02302236 A 19901214 - HITACHI LTD, et al
• [A] JP 2002078653 A 20020319 - OSHITANI SANGYO KK

Cited by
CN110270167A; US10080474B2; US10178932B2; US10182691B2; US10188248B2; EP2366320B2

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007017064 U1 20080320; DE 102008016596 A1 20090610; DE 102008016596 B4 20100930; EP 2067427 A2 20090610;
EP 2067427 A3 20100526; EP 2067427 B1 20110622

DOCDB simple family (application)
DE 202007017064 U 20071207; DE 102008016596 A 20080401; EP 08018357 A 20081021