

Title (en)
Dust bag for vacuum cleaner

Title (de)
Filterbeutel für einen Staubsauger

Title (fr)
Sac à poussières pour aspirateur

Publication
EP 1212971 B1 20070214 (DE)

Application
EP 01128992 A 20011206

Priority
DE 10061073 A 20001208

Abstract (en)
[origin: EP1212971A2] The holder plate (2) is a modified rectangular shape with projections (17) extending beyond the ends of the rectangle. There is an opening for an air hose (5) in the plate. The bag (3) is attached to the plate and is of generally rectangular shape. There are seams, sewn or fastened together with adhesive (12) along the edges of the flattened bag, and a similar seam (13) along the end remote from the holder plate.

IPC 8 full level
A47L 9/14 (2006.01); **B31B 41/00** (2006.01)

CPC (source: EP)
A47L 9/14 (2013.01)

Cited by
DE202010000933U8; EP1776909A1; EP2311360A1; CN102665516A; US8979961B2; WO2011047765A1; US10178932B2; US10182691B2; US10188248B2; EP2366320B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Designated extension state (EPC)
SI

DOCDB simple family (publication)
EP 1212971 A2 20020612; EP 1212971 A3 20030416; EP 1212971 B1 20070214; AT E353587 T1 20070315; DE 10061073 A1 20020620; DE 50112031 D1 20070329; ES 2282183 T3 20071016; SI 1212971 T1 20070831

DOCDB simple family (application)
EP 01128992 A 20011206; AT 01128992 T 20011206; DE 10061073 A 20001208; DE 50112031 T 20011206; ES 01128992 T 20011206; SI 200130723 T 20011206