

Title (en)
VACUUM CLEANER FILTER BAG AND USE OF SAID BAG

Title (de)
STAUBSAUGERFILTERBEUTEL UND VERWENDUNG EINES STAUBSAUGEFILTERBEUTELS

Title (fr)
SAC FILTRANT D'ASPIRATEUR ET UTILISATION D'UN SAC FILTRANT D'ASPIRATEUR

Publication
EP 1804635 A1 20070711 (DE)

Application
EP 06818737 A 20061122

Priority

- EP 2006011191 W 20061122
- EP 05025480 A 20051122
- EP 05025904 A 20051128
- EP 05027013 A 20051209
- EP 05027219 A 20051213
- EP 06003723 A 20060223
- EP 06004980 A 20060310
- DE 102006016009 A 20060405
- EP 06818737 A 20061122

Abstract (en)
[origin: WO2007059939A1] The invention relates to a vacuum cleaner filter bag. Said bag comprises an inlet opening, a deflection device, which is situated inside said bag in the vicinity of the inlet opening and is configured in such a way that an air stream entering the inlet opening can be deflected by the deflection device, and an air-permeable material layer, which is situated inside the vacuum cleaner filter bag, is connected at least at one point to said bag and has at least one part that is not connected to the vacuum filter bag and that encloses part of the edge of the material layer.

IPC 8 full level
A47L 9/14 (2006.01)

CPC (source: EP)
A47L 9/14 (2013.01); **A47L 9/1427** (2013.01); **A47L 9/1454** (2013.01)

Citation (search report)
See references of WO 2007059939A1

Cited by
DE202009002970U1; EP2263508A1; US8702827B2; DE202010018516U1; EP2641523A1; WO2013139552A1; EP3072430A1; DE102011014682A1; WO2012126613A1; EP2263507A1; US8702828B2; EP3195782A1; EP3443880A1; DE202010018626U1; EP2266450A1; US8758465B2; EP2929822A1; EP2929823A1; WO2015154963A1; EP2502536A1; EP2502537A1; WO2012126616A1; WO2012126617A1; DE202009019156U1; US9713409B2; US9877627B2; EP2366319A1; EP2366320A1; EP2366321A1; WO2011113543A1; WO2011113544A2; WO2011113545A2; EP2662010A1; EP3072430B1; EP2442702B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
WO 2007059939 A1 20070531; AT E395858 T1 20080615; DE 202006020047 U1 20070920; DE 502006000799 D1 20080703; EP 1804635 A1 20070711; EP 1804635 B1 20080521; EP 1804635 B2 20110216; ES 2306436 T3 20081101; ES 2306436 T5 20110510; PL 1804635 T3 20081031; PL 1804635 T5 20110429

DOCDB simple family (application)
EP 2006011191 W 20061122; AT 06818737 T 20061122; DE 202006020047 U 20061122; DE 502006000799 T 20061122; EP 06818737 A 20061122; ES 06818737 T 20061122; PL 06818737 T 20061122