

Title (en)  
VACUUM-CLEANING APPARATUS WITH VACUUM-CLEANER UNIT AND FILTER BAG

Title (de)  
VORRICHTUNG ZUM STAUBSAUGEN MIT STAUBSAUGERGERÄT UND FILTERBEUTEL

Title (fr)  
DISPOSITIF D'ASPIRATION COMPRENANT UN ASPIRATEUR ET UN SAC FILTRANT

Publication  
**EP 2613682 B1 20160831 (DE)**

Application  
**EP 11754303 A 20110905**

Priority  

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- EP 10009351 A 20100908
- EP 2011004464 W 20110905
- EP 11754303 A 20110905

Abstract (en)  
[origin: EP2428151A1] The vacuum cleaning apparatus (200) has a filter bag receiving space (210) having rigid walls, which is closed by a flap opening with a predetermined opening surface. A filter bag made of non-woven fabric material, is inserted into the filter bag receiving space. The ratio of the surface of a rectangular opening area bag receiving space at the housing portion and the surface area of the filter bag is greater than 0.70, preferably greater than 0.85, and most preferably greater than 1.0. An independent claim is included for method for inserting filter bag into filter bag receiving space.

IPC 8 full level  
**A47L 9/14** (2006.01)

CPC (source: EP US)  
**A47L 9/14** (2013.01 - EP US); **A47L 9/1454** (2013.01 - EP US); **Y10T 29/49826** (2015.01 - EP US)

Cited by  
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DOCDB simple family (publication)  
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