

Title (en)  
Portable cleaning device

Title (de)  
Transportable Reinigungsvorrichtung

Title (fr)  
Dispositif de nettoyage portatif

Publication  
**EP 1614377 B1 20110406 (DE)**

Application  
**EP 05014145 A 20050630**

Priority  
DE 102004034819 A 20040719

Abstract (en)  
[origin: EP1614377A2] Transportable device comprises rotating roller brushes (1) driven by a dirt carrier medium under high pressure. Preferred Features: The roller brushes can be adjusted corresponding to the distance of lamella parts (15). The dirt carrier medium is added via a mixing valve. The bristles (1a) of the roller brushes uniformly overlap in the center of the individual lamella parts.

IPC 8 full level  
**A47L 4/00** (2006.01); **A47L 4/02** (2006.01)

CPC (source: EP)  
**A47L 4/00** (2013.01)

Cited by  
US2010014910A1; US8266757B2; WO2010105760A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1614377 A2 20060111; EP 1614377 A3 20060322; EP 1614377 B1 20110406**; AT E504233 T1 20110415; DE 102004034819 B3 20050811; DE 202005021418 U1 20080110; DE 202005021882 U1 20101125; DE 502005011207 D1 20110519

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