

Title (en)
VACUUM CLEANER

Title (de)
STAUBSAUGER

Title (fr)
ASPIRATEUR DE POUSSIÈRE

Publication
EP 2320781 B1 20131127 (DE)

Application
EP 09781385 A 20090803

Priority

- EP 2009059987 W 20090803
- DE 102008041228 A 20080813

Abstract (en)
[origin: WO2010018086A1] The invention relates to a vacuum cleaner comprising at least one dust chamber (11) for accommodating a dust collection container and comprising at least one receptacle chamber (12) for an air conveying unit (13) comprising a suction opening (15), wherein the dust chamber (11) and the receptacle chamber (12) are separated from one another by a separating wall (14), and wherein the separating wall (14) comprises an outlet opening (18) for an air stream from the dust chamber (11) to the air conveying unit (13). It is proposed that at least one rib (16) be made along the separating wall (14) in the direction toward the suction opening (15) for targeted aiming of the air stream, wherein the at least one rib (16) is aligned along a main flow direction (22) at the separating wall (14).

IPC 8 full level
A47L 9/00 (2006.01)

CPC (source: EP)
A47L 9/00 (2013.01)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
DE 102008041228 A1 20100218; CN 102123644 A 20110713; EP 2320781 A1 20110518; EP 2320781 B1 20131127;
RU 2011108047 A 20120920; RU 2472420 C2 20130120; WO 2010018086 A1 20100218

DOCDB simple family (application)
DE 102008041228 A 20080813; CN 200980131435 A 20090803; EP 09781385 A 20090803; EP 2009059987 W 20090803;
RU 2011108047 A 20090803