

Title (en)
VACUUM CLEANER

Title (de)
STAUBSAUGER

Title (fr)
ASPIRATEUR

Publication
EP 1722664 A1 20061122 (DE)

Application
EP 05715855 A 20050309

Priority
• EP 2005002461 W 20050309
• DE 102004013063 A 20040312

Abstract (en)
[origin: WO2005087070A1] The invention relates to a vacuum cleaner provided with a vacuum housing comprising a lower part (12) and an upper part (14) which can be placed thereon, and a handlebar (20) which is mounted on the lower part such that it can pivot about a pivotable axis, said handlebar comprising a handle (24), in addition to two limbs (5, 26) which are arranged at a distance on the end side of the handle. Locking elements (50, 56) are arranged on the limbs (25, 26) and on the upper part, said locking elements engaging with each other in a vertical direction of the handlebar (20). According to the invention, in order to improve said vacuum cleaner such that damage to the vacuum cleaner can be reduced during handling, latching elements (38, 40) are arranged at least one limb (25, 26) and on the vacuum cleaner housing at a distance in relation to the locking elements (50, 56), said latching elements can be brought into contact with each other by pivoting the handlebar (20) in the vertical position thereof.

IPC 8 full level
A47L 5/36 (2006.01); **A47L 9/32** (2006.01)

CPC (source: EP)
A47L 5/365 (2013.01); **A47L 9/327** (2013.01)

Citation (search report)
See references of WO 2005087070A1

Cited by
CN108143349A

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)
WO 2005087070 A1 20050922; WO 2005087070 A8 20051208; AT E399498 T1 20080715; DE 102004013063 A1 20050929; DE 102004013063 B4 20060119; DE 502005004578 D1 20080814; EP 1722664 A1 20061122; EP 1722664 B1 20080702; EP 1722664 B8 20081224

DOCDB simple family (application)
EP 2005002461 W 20050309; AT 05715855 T 20050309; DE 102004013063 A 20040312; DE 502005004578 T 20050309; EP 05715855 A 20050309