

Title (en)

VACUUM CLEANER COMPRISING AN ACTUATING ELEMENT FOR THE COVER

Title (de)

STAUBSAUGER MIT EINEM BETÄTIGUNGSELEMENT FÜR DECKEL

Title (fr)

ASPIRATEUR COMPORTANT UN ELEMENT D'ACTIONNEMENT DESTINE AU COUVERCLE

Publication

EP 1622495 A1 20060208 (DE)

Application

EP 04731156 A 20040505

Priority

- EP 2004004786 W 20040505
- DE 10320081 A 20030505

Abstract (en)

[origin: WO2004098367A1] The invention relates to a vacuum cleaner comprising a housing (1) which surrounds a receiving chamber (2). Said chamber is accessible from the outside via an opening (7) which can be closed by a cover (3) arranged on the vacuum cleaner. An elastically pivotable actuating element (10) is formed on the cover in order to lock and/or unlock the cover (3), said element comprising at least one locking element (14) which engages with a counter locking element (15) in a closed position of the cover (3). According to the invention, the actuating element (10) is embodied as an integral component of the outer surface of the cover (3) in order to correspondingly configure the outer appearance and in order to enable the cover (3) to be opened and closed in an easier, more simple and/or ergonomical manner.

IPC 1-7

A47L 9/00

IPC 8 full level

A47L 9/00 (2006.01)

CPC (source: EP)

A47L 9/00 (2013.01)

Citation (search report)

See references of WO 2004098367A1

Designated contracting state (EPC)

DE ES FR NL SE TR

DOCDB simple family (publication)

WO 2004098367 A1 20041118; CN 100496370 C 20090610; CN 1784165 A 20060607; DE 10320081 A1 20041202; DE 502004001855 D1 20061207; EP 1622495 A1 20060208; EP 1622495 B1 20061025; ES 2274450 T3 20070516; RU 2005133080 A 20060627; RU 2344746 C2 20090127

DOCDB simple family (application)

EP 2004004786 W 20040505; CN 200480012252 A 20040505; DE 10320081 A 20030505; DE 502004001855 T 20040505; EP 04731156 A 20040505; ES 04731156 T 20040505; RU 2005133080 A 20040505