

Title (en)

VACUUM CLEANER COMPRISING A PIVOTABLE CENTRIFUGAL FORCE SEPARATOR

Title (de)

STAUBSAUGER MIT SCHWENKBAREN FLIEHKRAFTABSCHIEDER

Title (fr)

ASPIRATEUR EQUIPÉ D'UN CYCLONE PIVOTANT

Publication

**EP 1942783 A1 20080716 (DE)**

Application

**EP 06793918 A 20060929**

Priority

- EP 2006066899 W 20060929
- DE 102005047075 A 20050930

Abstract (en)

[origin: DE102005047075A1] The cleaner has two centrifugal separators (4, 5), each including an air inlet area (9) for suctioned, dust-charged air, and an air outlet area for purified air. Each centrifugal separator has an outlet for dust that is to be separated from the air in a dust accumulating container (3). The two centrifugal separators are arranged in a housing part (2) that is formed as cylindrical container. The air inlet areas are connected with each other, such that the two centrifugal separators are parallelly connected.

IPC 8 full level

**A47L 9/16** (2006.01)

CPC (source: EP)

**A47L 9/1641** (2013.01)

Citation (search report)

See references of WO 2007036568A1

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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102005047075 A1 20070405**; CN 101272723 A 20080924; CN 101272723 B 20100609; EP 1942783 A1 20080716;  
EP 1942783 B1 20171115; RU 2008115794 A 20091110; RU 2400124 C2 20100927; WO 2007036568 A1 20070405

DOCDB simple family (application)

**DE 102005047075 A 20050930**; CN 200680035670 A 20060929; EP 06793918 A 20060929; EP 2006066899 W 20060929;  
RU 2008115794 A 20060929