

Title (en)  
VACUUM CLEANER

Title (de)  
STAUBSAUGER

Title (fr)  
ASPIRATEUR

Publication  
**EP 1182958 A1 20020306 (DE)**

Application  
**EP 00917039 A 20000401**

Priority  
• DE 19926828 A 19990612  
• EP 0002937 W 20000401

Abstract (en)  
[origin: US6508867B2] A vacuum cleaner is provided having a housing, a suction unit arranged therein and a suction pipe which enters the housing and is connected to the suction side of the suction unit via a dirt collecting container and a separating device. The closed dirt collecting container is adapted to be inserted into the housing and, when in the inserted position, be connected to the suction pipe in sealed manner via an intake opening and connected to the suction side of the suction unit in sealed manner via an extraction opening. The dirt collecting container is partially filled with fluid into which there enters a feed pipe that extends from the intake opening into the fluid. Deflector surfaces are arranged above the fluid-filling, said surfaces forming a multiply-deflected flow path between the upper surface of the fluid and the extraction opening for the suction current being passed through the fluid.

IPC 1-7  
**A47L 9/18**

IPC 8 full level  
**A47L 9/18** (2006.01)

CPC (source: EP US)  
**A47L 9/181** (2013.01 - EP US); **A47L 9/185** (2013.01 - EP US); **Y10S 55/03** (2013.01 - EP US)

Cited by  
EP1088508A3; WO2014075719A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**US 2002096053 A1 20020725**; **US 6508867 B2 20030121**; AT E280530 T1 20041115; AU 3817500 A 20010102; CN 1255072 C 20060510; CN 1355679 A 20020626; DE 19926828 A1 20001214; DE 50008428 D1 20041202; EP 1182958 A1 20020306; EP 1182958 B1 20041027; WO 0076386 A1 20001221

DOCDB simple family (application)  
**US 99720201 A 20011129**; AT 00917039 T 20000401; AU 3817500 A 20000401; CN 00808878 A 20000401; DE 19926828 A 19990612; DE 50008428 T 20000401; EP 0002937 W 20000401; EP 00917039 A 20000401