

Title (en)  
Vacuum cleaner

Title (de)  
Staubsauger

Title (fr)  
Aspirateur

Publication  
**EP 1552779 B1 20080507 (DE)**

Application  
**EP 04029124 A 20041209**

Priority  
DE 102004001591 A 20040109

Abstract (en)  
[origin: EP1552779A1] Vacuum cleaner (1) comprises a housing, a protective strip (8), and a suction hose (7). The protective strip is made of an elastic material and is placed on the upper and/or lower side of the vacuum cleaner. At least one object, especially the suction hose, can be fixed between the upper and/or lower side of the vacuum cleaner and the protective strip. Preferred Features: The protective strip consists of an inner side made of elastic plastic or rubber and an outer side with a textile coating.

IPC 8 full level  
**A47L 9/00** (2006.01)

CPC (source: EP)  
**A47L 9/0009** (2013.01); **A47L 9/0036** (2013.01)

Cited by  
EP2380476A1; CN106999991A; WO2016091333A1

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)  
**EP 1552779 A1 20050713; EP 1552779 B1 20080507**; AT E394062 T1 20080515; DE 102004001591 A1 20050804;  
DE 502004007044 D1 20080619

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**EP 04029124 A 20041209**; AT 04029124 T 20041209; DE 102004001591 A 20040109; DE 502004007044 T 20041209