

Title (en)
FLOOR CLEANING DEVICE

Title (de)
BODENREINIGUNGSGERÄT

Title (fr)
APPAREIL DE NETTOYAGE DE SOL

Publication
EP 1474029 B1 20060405 (DE)

Application
EP 02758220 A 20020607

Priority
• DE 10206014 A 20020214
• EP 0206248 W 20020607

Abstract (en)
[origin: WO03068045A1] The invention relates to a floor cleaning device (1) with a hood-type housing (2) that is open toward the bottom and closed at its sides and its top and with a spray arm (10) that can be rotated inside the housing about a vertical axis and that has at least one outlet (11) for a cleaning medium directed toward the open bottom of the housing. At least one passage (19, 22) is disposed in the top of the housing through which ambient air is sucked in to the interior of the housing. Said passages can be completely or partially closed so that the flow of ambient air sucked into the interior can be controlled.

IPC 8 full level
A47L 11/03 (2006.01); **B08B 3/02** (2006.01); **E01H 1/10** (2006.01)

CPC (source: EP)
B08B 3/024 (2013.01); **E01H 1/101** (2013.01)

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

DOCDB simple family (publication)
WO 03068045 A1 20030821; AT E322214 T1 20060415; AU 2002325231 A1 20030904; DE 10206014 A1 20030904; DE 50206344 D1 20060518; EP 1474029 A1 20041110; EP 1474029 B1 20060405; ES 2261710 T3 20061116

DOCDB simple family (application)
EP 0206248 W 20020607; AT 02758220 T 20020607; AU 2002325231 A 20020607; DE 10206014 A 20020214; DE 50206344 T 20020607; EP 02758220 A 20020607; ES 02758220 T 20020607