Title (en)

FLOOR CLEANING DEVICE

Title (de

BODENREINIGUNGSGERÄT

Title (fr)

APPAREIL DE NETTOYAGE DE SOL

Publication

EP 1474028 A1 20041110 (DE)

Application

EP 02735410 A 20020607

Priority

- DE 10206013 A 20020214
- EP 0206247 W 20020607

Abstract (en)

[origin: WO03068044A1] The invention relates to a floor cleaning device (1) with a hood-type housing (3) that is open toward the bottom in which a spray arm (10) is received so as to be freely rotatable about a vertical rotational axis and with at least one nozzle (11) discharging a cleaning medium towards the open bottom (4) of the housing. A bearing element (8) for the spray arm (10) is disposed in the housing (2) so as to be adjustable in height. Height adjustment is carried out by an adjusting element (21, 23) that can be fastened on the housing (2) in the direction of adjustment of the bearing element and that can be screwed onto an outer thread of the bearing element (8) so as to be rotatable relative to the housing (2). In order to prevent the adjusting element (21, 23) from being unintentionally adjusted, it can be rigidly linked with the housing (2, 29) by means of a detachable connection (26, 28).

IPC 1-7

A47L 11/03

IPC 8 full level

B08B 3/02 (2006.01); E01H 1/10 (2006.01)

CPC (source: EP)

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Citation (search report)

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Cited by

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**WO 03068044 A1 20030821**; AT E306842 T1 20051115; AU 2002310759 A1 20030904; DE 10206013 C1 20030522; DE 50204636 D1 20051124; EP 1474028 A1 20041110; EP 1474028 B1 20051019

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