

Title (en)

CLEANING BRUSH FOR A GROUND SURFACE CLEANING DEVICE AND GROUND SURFACE CLEANING DEVICE WITH A CLEANING BRUSH

Title (de)

REINIGUNGSBÜRSTE FÜR EIN BODENREINIGUNGSGERÄT UND BODENREINIGUNGSGERÄT MIT EINER REINIGUNGSBÜRSTE

Title (fr)

BROSSE DE NETTOYAGE POUR UN APPAREIL DE NETTOYAGE DE SOL ET APPAREIL DE NETTOYAGE DE SOL AVEC UNE BROSSE DE NETTOYAGE

Publication

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Application

EP 12809790 A 20121218

Priority

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Abstract (en)

[origin: WO2014094833A1] The invention relates to a cleaning brush for a floor cleaning device (10), in particular a self-propelled and self-steering floor cleaning device (10), said cleaning brush comprising at least a brush unit (52, 54) having a brush body (60) which is provided with cleaning bristles (56) and a first end (58) and a second end (59) and defines a brush axis (36), wherein the at least one brush unit (52, 54) comprises at the first end (58) or in the region of the first end (58) a torque receiving device (86) for coupling with a drive device (38) of the floor cleaning device (10). In order to provide a cleaning brush that can reliably be mounted on a floor cleaning device in a structurally simple manner, it is proposed according to the invention that the at least one brush unit (52, 54) comprises a bearing device (68) for bearing against the floor cleaning device (10), said bearing device being arranged between the first end (58) and the second end (59). The invention further relates to a floor cleaning device having a cleaning brush, in particular a self-propelled and self-steering floor cleaning device.

IPC 8 full level

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CPC (source: EP US)

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