

Title (en)

CLEANING DEVICE FOR A FLOOR CLEANING MACHINE AND CLEANING MACHINE WITH A CLEANING DEVICE

Title (de)

REINIGUNGSVORRICHTUNG FÜR EINE BODENREINIGUNGSMASCHINE UND BODENREINIGUNGSMASCHINE MIT EINER REINIGUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE NETTOYAGE POUR UNE MACHINE DE NETTOYAGE DU SOL ET MACHINE DE NETTOYAGE AVEC DISPOSITIF DE NETTOYAGE

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Application

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Abstract (en)

[origin: WO2012101105A1] The invention relates to a cleaning device for a floor cleaning machine (10), in particular a scrubber drier or sweeping machine, said cleaning device (18; 130) comprising a main cleaning tool (33; 138), which can be driven in a rotating manner about a first rotational axis (36; 136) and which has a first contact region (44; 144) with a floor surface (22) to be cleaned, and comprising an auxiliary cleaning tool (46; 148), which can be driven in a rotating manner about a second rotational axis (54), in the form of a cleaning brush (48) with cleaning bristles (64) that define a second contact region (76) of the cleaning brush (48) with the floor surface (22). The aim of the invention is to provide such a cleaning device with which a better cleaning result can be achieved. According to the invention, this is achieved in that the first contact region (44; 144) and the second contact region (76), with respect to a stationary positioning of the cleaning device (18; 130) relative to the floor surface (22), at least partly overlap each other in an overlap region (80; 150) in order to clean the cleaning bristles (64) by means of the main cleaning tool (33; 138). The invention further relates to a floor cleaning machine.

IPC 8 full level

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