

Title (en)
SURFACE-CLEANING MACHINE

Title (de)
FLÄCHEN-REINIGUNGSMASCHINE

Title (fr)
MACHINE DE NETTOYAGE DE SURFACES

Publication
EP 3361924 A1 20180822 (DE)

Application
EP 15775749 A 20151012

Priority
EP 2015073529 W 20151012

Abstract (en)
[origin: WO2017063663A1] The invention relates to a surface-cleaning machine comprising a device body (12) with a housing (28); a suction assembly device (32) with a fan (34) which is arranged in the housing (28); a cleaning head (14) which is arranged on the device body (12) outside of the housing (28), comprises at least one cleaning roller (18), and is fluidically connected to the suction assembly device (32); an air-cooled drive motor (78) for rotating the at least one cleaning roller (18); and a process air conducting device (144) for process air of the suction assembly device (32). The drive motor (78) is arranged outside of the housing (28) of the device body (12), and a cooling air conducting device (112) for cooling air of the drive motor (78) has at least one fluid path which is arranged on or in the housing (28) and/or the cooling air conducting device (112) is coupled to the process air conducting device (114).

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