

Title (en)
SUCTION APPLIANCE

Title (de)
SAUGER

Title (fr)
ASPIRATEUR

Publication
EP 3541258 B1 20201230 (DE)

Application
EP 16795340 A 20161115

Priority
EP 2016077676 W 20161115

Abstract (en)
[origin: WO2018091068A1] A suction appliance is made available which is suitable for suction of liquids, comprising a housing (44), a fan device (46) which is arranged horizontally in the housing (44), wherein the fan device (46) comprises a fan motor (48) and at least one impeller (50), and a first region of the fan device (46) is arranged in a motor region (56) of the housing (44), and a second region of the fan device (46) is arranged in a suction region (58) of the housing (44), a holder (72) for the fan device (46), by means of which holder (72) the fan device (46) is held in the housing (44), and a sealing device (70) which separates the motor region (56) from the suction region (58) in a fluid-tight manner, wherein the sealing device (70) bears with a first sealing region (104) in a fluid-tight manner on the fan device (46) and bears with a second sealing region (124) in a fluid-tight manner on the holder (72).

IPC 8 full level
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