

Title (en)
VACUUM CLEANER STAND

Title (de)
STAUBSAUGERSTÄNDER

Title (fr)
SUPPORT D'ASPIRATEUR

Publication
EP 4255270 A1 20231011 (EN)

Application
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EP 2020084790 W 20201207

Abstract (en)
[origin: WO2022122109A1] Described is a stand (2) for a vacuum cleaner (1) is provided. The stand is used for a vacuum cleaner comprising a hand-held main unit (3) comprising a dust separation arrangement, an air inlet, an air out, a motor-fan unit creating an airflow from the air inlet through the dust separation arrangement to the air outlet. The hand-held main unit comprises a locking arrangement for releasable locking a tube arrangement, for e.g. floor cleaning. The tube arrangement (5) comprises a nozzle (6) with an air inlet for dust laden air, and a second air outlet to be releasably connected to the air inlet of the hand-held, main unit, and a second locking arrangement cooperating with the first locking arrangement. The first or the second locking arrangement comprises a release button that unlocks the locking arrangement. The stand comprises a manually operated actuation mechanism adapted to actuate a release button or release mechanism to unlock the hand-held main unit from the tube arrangement when the vacuum cleaner is placed in the stand. Hereby and easy to use mechanism for separating the hand-held, main, unit from the tube arrangement with the nozzle is obtained.

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