

Title (en)
SUBMERSIBLE VACUUM CLEANER

Title (de)
UNTERWASSER-STAUBSAUGER

Title (fr)
ASPIRATEUR SUBMERSIBLE

Publication
EP 3737808 A1 20201118 (EN)

Application
EP 18702037 A 20180112

Priority
US 2018013476 W 20180112

Abstract (en)
[origin: WO2019139608A1] A liquid-submersible vacuum system includes a housing canister enclosing a filtration element and a water pump. Power comes from a power converter that plugs into a standard AC power supply. The vacuum system further includes a diffuser cap and a discharge hose cap, with each providing the vacuum system with a discrete mode of operation

IPC 8 full level
E04H 4/16 (2006.01)

CPC (source: EP US)
E04H 4/1636 (2013.01 - EP US); **E04H 4/1645** (2013.01 - EP)

Citation (search report)
See references of WO 2019139608A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019139608 A1 20190718; CN 111566295 A 20200821; EP 3737808 A1 20201118; US 2020308858 A1 20201001

DOCDB simple family (application)
US 2018013476 W 20180112; CN 201880085997 A 20180112; EP 18702037 A 20180112; US 201816340870 A 20180112