

Title (en)
CHARGING BASE AND ELECTRIC VACUUM CLEANER SYSTEM

Title (de)
LADEMULDE UND ELEKTRISCHES STAUBSAUGERSYSTEM

Title (fr)
BASE DE CHARGE ET SYSTÈME D'ASPIRATEUR ÉLECTRIQUE

Publication
EP 3875012 A4 20211013 (EN)

Application
EP 18938435 A 20181030

Priority
JP 2018040341 W 20181030

Abstract (en)
[origin: EP3875012A1] A charging base (400) includes: a base seat (401) installed on a floor surface; a columnar tower part (402) provided on the base seat (401); a first support (403) provided on the tower part (402) and capable of supporting a vertical first electric vacuum cleaner (100); and a second support (404) provided on the tower part (402) and capable of supporting a vertical second electric vacuum cleaner (200). An electric vacuum cleaner system 1 includes the charging base (400) configured as described above, the vertical first electric vacuum cleaner (100), and the vertical second electric vacuum cleaner (200).

IPC 8 full level
A47L 9/00 (2006.01); **A47L 9/28** (2006.01)

CPC (source: EP US)
A47L 9/00 (2013.01 - EP); **A47L 9/0063** (2013.01 - US); **A47L 9/28** (2013.01 - EP); **A47L 9/2868** (2013.01 - EP); **A47L 9/2873** (2013.01 - EP US)

Citation (search report)

- [A] JP S6189354 U 19860611
- [A] DE 102010038095 A1 20120412 - VORWERK CO INTERHOLDING [DE]
- See also references of WO 2020090008A1

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)
EP 3875012 A1 20210908; EP 3875012 A4 20211013; EP 3875012 B1 20230614; CN 112911980 A 20210604; JP 7460536 B2 20240402; JP WO2020090008 A1 20210902; TW 202015605 A 20200501; TW I700072 B 20200801; US 2021345849 A1 20211111; US 2024108186 A1 20240404; WO 2020090008 A1 20200507

DOCDB simple family (application)
EP 18938435 A 20181030; CN 201880098764 A 20181030; JP 2018040341 W 20181030; JP 2020554647 A 20181030; TW 108102375 A 20190122; US 201817272032 A 20181030; US 202318539481 A 20231214