

Title (en)
VACUUM CLEANER

Title (de)
STAUBSAUGER

Title (fr)
ASPIRATEUR

Publication
EP 3485777 B1 20220803 (EN)

Application
EP 17843790 A 20170620

Priority

- KR 20160108319 A 20160825
- KR 20160183824 A 20161230
- KR 2017006438 W 20170620

Abstract (en)
[origin: EP3485777A1] A cleaner includes: a suction motor that generates suction force; a suction unit that guides air and dust sucked by the suction force generated by the suction motor; a dust separation unit that separates dust from the air guided through the suction unit; a main PCB that generates control signals for the suction motor and includes a first PCB and a second PCB spaced apart from each other; a handle unit that receives the main PCB; and a PCB connector that connects the first PCB and the second PCB to each other and is coupled to the handle unit.

IPC 8 full level
A47L 5/24 (2006.01); **A47L 9/28** (2006.01); **A47L 9/32** (2006.01)

CPC (source: CN EP KR RU US)
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AU 2020202998 A1 20200528; AU 2020202998 B2 20210722; CN 109640771 A 20190416; CN 109640771 B 20220208;
CN 114376440 A 20220422; CN 114376440 B 20230919; JP 2019527593 A 20191003; JP 6956172 B2 20211102; KR 102548261 B1 20230628;
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