

Title (en)
FLOOR CLEANER

Title (de)
BODENREINIGER

Title (fr)
DISPOSITIF DE NETTOYAGE DE SOL

Publication
EP 3796824 A1 20210331 (EN)

Application
EP 19824412 A 20190826

Priority
• US 201862723330 P 20180827
• US 2019048168 W 20190826

Abstract (en)
[origin: US2020060494A1] A floor cleaner including a body pivotally coupled to a base, the body pivotable relative to the base about a first axis that is offset from a brushroll axis between an upright storage position and an inclined operating position. The body also pivotable relative to the base about a second axis to steer the base as the base moves over a surface. The floor cleaner further includes a link that connects the body to the base, the link coupled to the base to form the first axis and the link coupled to the body to form the second axis. The floor cleaner further includes a recovery tank and a supply tank.

IPC 8 full level
A47L 11/30 (2006.01); **A47L 11/40** (2006.01)

CPC (source: EP US)
A47L 9/0477 (2013.01 - US); **A47L 9/2884** (2013.01 - US); **A47L 9/325** (2013.01 - US); **A47L 11/302** (2013.01 - EP);
A47L 11/4008 (2013.01 - EP); **A47L 11/4016** (2013.01 - EP); **A47L 11/4041** (2013.01 - EP); **A47L 11/4044** (2013.01 - US);
A47L 11/4083 (2013.01 - EP US); **A47L 11/4091** (2013.01 - EP)

Citation (search report)
See references of WO 2020046826A1

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)
US 2020060494 A1 20200227; AU 2019329706 A1 20210107; AU 2019329706 B2 20211111; CN 112351718 A 20210209;
EP 3796824 A1 20210331; WO 2020046826 A1 20200305

DOCDB simple family (application)
US 201916551420 A 20190826; AU 2019329706 A 20190826; CN 201980044197 A 20190826; EP 19824412 A 20190826;
US 2019048168 W 20190826