

Title (en)
DEVICE FOR CLEANING A FLOOR CLOTH

Title (de)
VORRICHTUNG ZUR REINIGUNG EINES BODENTUCHS

Title (fr)
DISPOSITIF DE NETTOYAGE D'UNE SERPILLÈRE

Publication
EP 4070711 B1 20240508 (DE)

Application
EP 22160415 A 20220307

Priority
DE 102021203332 A 20210401

Abstract (en)
[origin: CN115191878A] The invention relates to a cleaning device for cleaning a floor cloth for an automatic floor cleaning machine, comprising a radially water-permeable drum which is provided for receiving the floor cloth on the outer circumferential surface thereof; the wetting mechanism is used for mounting ground cloth on the roller; and a control device which controls the drum in such a way that the ground cloth is pulled out from the floor cleaning machine which travels through the drum or the ground cloth is mounted on the floor cleaning machine.

IPC 8 full level
A47L 9/28 (2006.01); **A47L 13/20** (2006.01)

CPC (source: CN EP)
A47L 9/2873 (2013.01 - EP); **A47L 11/28** (2013.01 - CN); **A47L 11/4011** (2013.01 - CN); **A47L 11/4036** (2013.01 - CN EP); **A47L 11/4091** (2013.01 - CN); **A47L 13/20** (2013.01 - EP); **A47L 2201/02** (2013.01 - CN); **A47L 2201/022** (2013.01 - CN); **A47L 2201/024** (2013.01 - CN); **A47L 2201/026** (2013.01 - CN); **A47L 2201/028** (2013.01 - EP)

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

DOCDB simple family (publication)
DE 102021203332 B3 20220324; CN 115191878 A 20221018; EP 4070711 A1 20221012; EP 4070711 B1 20240508

DOCDB simple family (application)
DE 102021203332 A 20210401; CN 202210331908 A 20220331; EP 22160415 A 20220307