

Title (en)

FLOOR CLOTH FOR VACUUM CLEANER

Title (de)

BODENTUCH FÜR STAUBSAUGER

Title (fr)

CHIFFON DE SOL POUR ASPIRATEUR

Publication

**EP 4176792 A1 20230510 (EN)**

Application

**EP 21837073 A 20210630**

Priority

- KR 20200082655 A 20200706
- KR 2021008295 W 20210630

Abstract (en)

The present disclosure relates to a mop for a cleaner, which is attached to a rotary plate of the cleaner and used to clean a floor surface, the mop including: a floor cleaning part configured to come into contact with the floor surface; a water absorbing part stacked on the floor cleaning part and configured to absorb supplied water and supply the water to the floor cleaning part; a water supply part stacked on the water absorbing part and configured to absorb water supplied from the cleaner and supply the water to the water absorbing part; an attachment part stacked on the water supply part and configured to be attached to a rotary plate of the cleaner; a coupling part provided in the form of a ring and having one side configured to surround the floor cleaning part and the other side configured to surround the attachment part; and a lateral cleaning part stacked on one side of the coupling part and protruding outward in a radial direction of the floor cleaning part. With this configuration, the mop may further include the lateral cleaning part protruding outward along the periphery of the floor cleaning part configured to clean the floor surface, thereby expanding the cleaning area and improving the cleaning performance.

IPC 8 full level

**A47L 11/40** (2006.01)

CPC (source: EP KR)

**A47L 11/4038** (2013.01 - EP KR); **A47L 11/408** (2013.01 - EP); **A47L 11/4088** (2013.01 - KR); **A47L 2201/00** (2013.01 - EP KR)

Designated contracting state (EPC)

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Designated extension state (EPC)

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