

Title (en)  
CLEANING DEVICE

Title (de)  
REINIGUNGSGERÄT

Title (fr)  
DISPOSITIF DE NETTOYAGE

Publication  
**EP 4195991 A1 20230621 (DE)**

Application  
**EP 21734044 A 20210701**

Priority  
• DE 102020121394 A 20200814  
• EP 2021068163 W 20210701

Abstract (en)  
[origin: WO2022033763A1] The invention relates to a cleaning device (1), comprising a wiping plate (2) having a first main side (3) and a second main side (4), wherein the first main side (3) is assigned a cleaning cloth (5), which is/can be exchangeably secured to the wiping plate (2), wherein the wiping plate (2) is assigned a reservoir (6) for receiving dirt particles and the cleaning cloth (5) forms a boundary wall (7) of the reservoir (6).

IPC 8 full level  
**A47L 13/12** (2006.01); **A47L 13/256** (2006.01)

CPC (source: EP US)  
**A47L 13/12** (2013.01 - EP); **A47L 13/256** (2013.01 - EP US)

Citation (search report)  
See references of WO 2022033763A1

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

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2022033763 A1 20220217**; AU 2021323912 A1 20230309; CA 3191753 A1 20220217; CN 116157049 A 20230523;  
DE 102020121394 A1 20220217; EP 4195991 A1 20230621; US 2023320556 A1 20231012

DOCDB simple family (application)  
**EP 2021068163 W 20210701**; AU 2021323912 A 20210701; CA 3191753 A 20210701; CN 202180055950 A 20210701;  
DE 102020121394 A 20200814; EP 21734044 A 20210701; US 202118041216 A 20210701