

Title (en)  
VACUUM CLEANER

Title (de)  
STAUBSAUGER

Title (fr)  
ASPIRATEUR

Publication  
**EP 4255271 A1 20231011 (EN)**

Application  
**EP 20820862 A 20201207**

Priority  
EP 2020084792 W 20201207

Abstract (en)  
[origin: WO2022122111A1] A hand-held vacuum cleaner (1) is disclosed comprising a motor/fan unit (7) configured to generate an airflow having a first direction (d1) at an inlet (7') of the motor/fan unit (7) and a first air conducting path (11) arranged downstream of the motor/fan unit (7). The first air conducting path (11) is configured to direct air to flow in a direction (d2) opposite to the first direction (d1). The first air conducting path (11) is arranged radially outside of the motor/fan unit (7) along more than 40% of the length (L) of the motor/fan unit (7) measured in the first direction (d1).

IPC 8 full level  
**A47L 5/24** (2006.01); **A47L 9/22** (2006.01); **A47L 9/32** (2006.01)

CPC (source: EP KR US)  
**A47L 5/24** (2013.01 - EP KR US); **A47L 9/22** (2013.01 - EP KR); **A47L 9/322** (2013.01 - EP KR US)

Citation (search report)  
See references of WO 2022122111A1

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 2022122111 A1 20220616**; CN 116507253 A 20230728; EP 4255271 A1 20231011; JP 2023552436 A 20231215; KR 20230116804 A 20230804; US 2024032745 A1 20240201

DOCDB simple family (application)  
**EP 2020084792 W 20201207**; CN 202080107368 A 20201207; EP 20820862 A 20201207; JP 2023534259 A 20201207; KR 20237018487 A 20201207; US 202018265505 A 20201207