

Title (en)  
SURFACE CLEANING APPARATUS

Title (de)  
OBERFLÄCHENREINIGUNGSVORRICHTUNG

Title (fr)  
APPAREIL DE NETTOYAGE DE SURFACE

Publication  
**EP 3525644 A1 20190821 (EN)**

Application  
**EP 17787555 A 20171012**

Priority  
• GB 201617520 A 20161014  
• GB 2017053077 W 20171012

Abstract (en)  
[origin: GB2554932A] A surface cleaning apparatus comprises a floor head 12, a housing 16 supporting a suction source and a dirt collection container having an elongate axis A, an elongate member 14 having an elongate axis B, said elongate member 14 connecting the floor head 12 to the housing 16, said elongate member 14 including a passage for carrying dirt-laden air from the floor head to the dirt collection container, wherein the elongate axis B of the elongate member 14 intersects or substantially intersects the elongate axis A of the dirt collection container. Alternatively axis B can intersect or substantially intersect the elongate axis A of a cyclonic separation device.

IPC 8 full level  
**A47L 5/26** (2006.01); **A47L 9/04** (2006.01); **A47L 9/16** (2006.01); **A47L 9/24** (2006.01)

CPC (source: EP GB US)  
**A47L 5/225** (2013.01 - US); **A47L 5/24** (2013.01 - EP GB US); **A47L 5/28** (2013.01 - EP US); **A47L 9/0477** (2013.01 - US);  
**A47L 9/1608** (2013.01 - US); **A47L 9/1683** (2013.01 - EP US); **A47L 9/248** (2013.01 - EP US); **A47L 9/322** (2013.01 - US);  
**A47L 9/327** (2013.01 - US)

Citation (search report)  
See references of WO 2018069704A1

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)  
**GB 201617520 D0 20161130**; **GB 2554932 A 20180418**; **GB 2554932 B 20220622**; AU 2017341475 A1 20190530;  
AU 2017341475 B2 20200917; CN 110049703 A 20190723; CN 110049703 B 20210615; EP 3525644 A1 20190821; EP 3525644 B1 20201111;  
US 2020315412 A1 20201008; WO 2018069704 A1 20180419

DOCDB simple family (application)  
**GB 201617520 A 20161014**; AU 2017341475 A 20171012; CN 201780076579 A 20171012; EP 17787555 A 20171012;  
GB 2017053077 W 20171012; US 201716341833 A 20171012