

Title (en)  
WET AND/OR DRY VACUUM CLEANING UNIT

Title (de)  
NASS- UND TROCKENSAUGER

Title (fr)  
ASPIRATEUR EAU ET POUSSIÈRES

Publication  
**EP 3542693 A1 20190925 (DE)**

Application  
**EP 18163236 A 20180322**

Priority  
EP 18163236 A 20180322

Abstract (en)  
[origin: WO2019180108A1] The invention relates to a wet and dry vacuum cleaner having a suction head, a dirt container and an inlet fitting which is designed to connect a suction hose, wherein the inlet fitting is fluidically connected to an inlet connection of the wet and dry vacuum cleaner arranged in the wet and dry vacuum cleaner in such a way that suctioned dirt particles can pass into the dirt container via the inlet connection, wherein the inlet connection is designed as a horizontally outflowing diffuser. Furthermore, the inlet connection of the wet and dry vacuum cleaner can have an Y shape such that the inlet connection comprises an inflow opening for the suction flow and two outflow openings.

Abstract (de)  
Nass- und Trockensauger mit einem Saugerkopf, einem Schmutzbehälter und einem zum Anschluss eines Saugschlauchs ausgebildeten Einlassfitting, wobei das Einlassfitting mit einem im Nass- und Trockensauger befindlichen Einlassstutzen des Nass- und Trockensauger derart strömungsverbunden ist, dass angesaugte Schmutzpartikel über den Einlassstutzen in den Schmutzbehälter gelangen können, wobei der Einlassstutzen als horizontal ausströmender Diffusor ausgebildet ist.

IPC 8 full level  
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CPC (source: EP US)  
**A47L 7/0019** (2013.01 - EP US); **A47L 9/12** (2013.01 - US); **A47L 9/248** (2013.01 - EP US)

Citation (search report)  
• [XA] US 2006010639 A1 20060119 - YUEN SE K [CN]  
• [XA] WO 0114748 A1 20010301 - SHOP VAC CORP [US]  
• [XA] EP 1685784 A1 20060802 - KAERCHER GMBH & CO KG ALFRED [DE]  
• [A] US 4755194 A 19880705 - ROOKER MITCHEL L [US], et al

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