

Title (en)  
MANUALLY CONTROLLED FLOOR CLEANING MACHINE

Title (de)  
NACHLÄUFER-BODENREINIGUNGSMASCHINE

Title (fr)  
MACHINE DE NETTOYAGE DES SOLS GUIDÉE À MAIN

Publication  
**EP 3164044 B1 20180905 (DE)**

Application  
**EP 14735923 A 20140701**

Priority  
EP 2014063952 W 20140701

Abstract (en)  
[origin: WO2016000760A1] The invention relates to a trailer-type floor cleaning machine that comprises a chassis (12) which has a front end (14) and a rear end (16); at least one cleaning tool (42) which is arranged on the chassis (12) in the region of the front end (14); a tank device (76) for liquid, wherein the tank device comprises at least one tank (78), is arranged on the chassis (12), and is used to provide liquid to the at least one cleaning tool (42); and a rear face (36) which is arranged in the region of the rear end (16) of the chassis (12) and is an operator side. A blocking element (82) is arranged on the at least one tank (78), and a rotary element (120) is arranged on the rear face (36). The rotary element (120) is connected to the blocking element (82) via a rod (122). A rotational position of the rotary element (122) determines a position of the blocking element (82), and an opening (84) of the blocking element (82) is fluidically connected to the at least one cleaning tool (42) without the use of hoses.

IPC 8 full level  
**A47L 11/40** (2006.01)

CPC (source: EP)  
**A47L 11/293** (2013.01); **A47L 11/4038** (2013.01); **A47L 11/4075** (2013.01); **A47L 11/4083** (2013.01); **A47L 11/4088** (2013.01)

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

DOCDB simple family (publication)  
**WO 2016000760 A1 20160107**; CN 106470586 A 20170301; CN 106470586 B 20190709; EP 3164044 A1 20170510; EP 3164044 B1 20180905

DOCDB simple family (application)  
**EP 2014063952 W 20140701**; CN 201480080246 A 20140701; EP 14735923 A 20140701