

Title (en)
FLOOR CLEANING DEVICE

Title (de)
BODENREINIGUNGSMASCHINE

Title (fr)
DISPOSITIV POUR NETTOYAGE DE SOLS

Publication
EP 2640251 A1 20130925 (DE)

Application
EP 11778567 A 20111028

Priority
• DE 202010015750 U 20101115
• EP 2011068986 W 20111028

Abstract (en)
[origin: WO2012065830A1] The invention relates to a floor cleaning machine, comprising a cleaning device (14) and a storage reservoir (18) for cleaning liquid, said storage reservoir comprising an outlet (56) for cleaning liquid, which is fluidically connected to the cleaning device (14), and an outlet opening (38) for discharging cleaning liquid. In order to provide a floor cleaning machine which can be produced more easily, it is proposed according to the invention that the storage reservoir (18) comprises a cover (52) for closing and opening the outlet opening (38), the outlet (56) being integrated into the cover (52).

IPC 8 full level
A47L 11/40 (2006.01); **A47L 11/30** (2006.01)

CPC (source: EP)
A47L 11/302 (2013.01); **A47L 11/4083** (2013.01); **A47L 11/4088** (2013.01)

Citation (search report)
See references of WO 2012065830A1

Cited by
US10219670B2

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)
DE 202010015750 U1 20111213; CN 103220958 A 20130724; CN 103220958 B 20160615; DK 2640251 T3 20170130;
EP 2640251 A1 20130925; EP 2640251 B1 20161019; EP 2640251 B9 20170315; WO 2012065830 A1 20120524

DOCDB simple family (application)
DE 202010015750 U 20101115; CN 201180055020 A 20111028; DK 11778567 T 20111028; EP 11778567 A 20111028;
EP 2011068986 W 20111028