

Title (en)
FLOOR CLEANING DEVICE

Title (de)
BODENREINIGUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE NETTOYAGE DU SOL

Publication
EP 3804601 A1 20210414 (EN)

Application
EP 20200894 A 20201008

Priority
IT 201900018212 A 20191008

Abstract (en)
A floor cleaning device (1) comprising a stick (2) with a cleaning head (3) at one end thereof; a lower tank (6); an upper tank (9) mounted inside and/or above the lower tank (6) and designed to contain a cleaning liquid; and a basket (18) adapted to receive the cleaning head (3) to be rinsed and carried by the upper tank (9) to move between a rest position, in which the basket (18) fluidically separates the upper tank (9) and the lower tank (6), and an operating position, in which the basket (18) fluidically connects the upper tank (9) with the lower tank (6) to allow the cleaning liquid to flow from the upper tank (9) to the lower tank (6) through the basket (18) so as to rinse the cleaning head (3) inside the basket (18).

IPC 8 full level
A47L 13/51 (2006.01); **A47L 13/58** (2006.01)

CPC (source: EP)
A47L 13/51 (2013.01); **A47L 13/58** (2013.01)

Citation (applicant)
US 2006151054 A1 20060713 - DEATON LEVI [US]

Citation (search report)
[A] US 2006151054 A1 20060713 - DEATON LEVI [US]

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)
EP 3804601 A1 20210414; **EP 3804601 B1 20220112**; ES 2909230 T3 20220505; IT 201900018212 A1 20210408; MA 53512 A 20210707

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