

Title (en)
FLOOR TREATMENT MACHINE

Title (de)
BODENBEARBEITUNGSMASCHINE

Title (fr)
MACHINE DE TRAITEMENT DE SOL

Publication
EP 4338649 A1 20240320 (EN)

Application
EP 23197096 A 20230913

Priority
GB 202213493 A 20220914

Abstract (en)
The present invention concerns the field of floor treatment machines such as scrubbers, finishers or polishers. Floor scrubbers typically have rotating work heads equipped with bristles for working the floor to remove dirt. The invention provides a hand-guided floor treatment machine comprising a handle portion (41) connected to a base portion (11), which base portion is provided with a rotatable generally disc-shaped floor-facing work head (4) having a substantially vertical axis of rotation (V), the machine being provided with drive means (15) for rotatably driving the work head, wherein the rotational axis of the work head is slightly tilted away from the vertical in a direction which has a transverse component and a rearward component so that the work head is biased into contact with the floor in a region rearwardly and to one side of the work head, whereby in use rotation of the work head through the biased region provides propulsion predominantly in a forward direction.

IPC 8 full level
A47L 11/30 (2006.01); **A47L 11/08** (2006.01); **A47L 11/16** (2006.01); **A47L 11/162** (2006.01); **A47L 11/293** (2006.01); **A47L 11/40** (2006.01)

CPC (source: EP US)
A46B 13/008 (2013.01 - US); **A46B 13/04** (2013.01 - US); **A47L 11/08** (2013.01 - EP); **A47L 11/16** (2013.01 - EP); **A47L 11/293** (2013.01 - EP); **A47L 11/305** (2013.01 - US); **A47L 11/4038** (2013.01 - EP US); **A47L 11/4044** (2013.01 - US); **A47L 11/4061** (2013.01 - US); **A47L 11/4066** (2013.01 - US); **A47L 11/4069** (2013.01 - US); **A47L 11/4072** (2013.01 - US); **A47L 11/4075** (2013.01 - US); **A47L 11/4083** (2013.01 - US); **A47L 11/4088** (2013.01 - US); **A46B 2200/3033** (2013.01 - US)

Citation (applicant)
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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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4338649 A1 20240320; GB 202213493 D0 20221026; GB 2622398 A 20240320; US 2024081601 A1 20240314

DOCDB simple family (application)
EP 23197096 A 20230913; GB 202213493 A 20220914; US 202318465656 A 20230912