

Title (en)

Device for treating surfaces

Title (de)

Vorrichtung zum Bearbeiten von Flächen

Title (fr)

Dispositif de traitement de surfaces

Publication

EP 1262246 A3 20031126 (DE)

Application

EP 02011974 A 20020529

Priority

- DE 10126888 A 20010601
- DE 10134448 A 20010716

Abstract (en)

[origin: EP1262246A2] The floor cleaning tool has at least one liquid ejector (13), and especially as a rotor jet or a swing hose. The liquid is delivered in a spray (19) to the floor (11) surface, and especially under a high pressure within a splash guard housing (15,17). The housing is fitted with brushes and the like, to clean the floor surface together with the sprayed cleaning liquid.

IPC 1-7

B08B 3/02; B05B 15/04

IPC 8 full level

A47L 13/26 (2006.01); **B05B 12/16** (2018.01); **B05B 12/32** (2018.01); **B05B 15/04** (2006.01); **B08B 3/02** (2006.01); **E01H 1/10** (2006.01);
B05B 3/04 (2006.01); **B05B 3/16** (2006.01)

CPC (source: EP US)

A47L 13/26 (2013.01 - EP); **B05B 12/16** (2018.01 - US); **B05B 12/32** (2018.01 - EP US); **B08B 3/026** (2013.01 - EP);
E01H 1/101 (2013.01 - EP US); **B05B 3/0463** (2013.01 - EP); **B05B 3/16** (2013.01 - EP)

Citation (search report)

- [X] FR 2740965 A1 19970516 - RIVARD ETS [FR]
- [X] US 6158678 A 20001212 - LANGE MICHAEL R [US]
- [X] FR 2709687 A1 19950317 - HYDRIS [FR]
- [X] US 5711051 A 19980127 - RODEN MICHAEL J [US]
- [X] US 5970574 A 19991026 - THRASH JR THOMAS B [US]
- [X] FR 2750898 A1 19980116 - COGEMA [FR]

Cited by

CN112469511A; CN116510954A; CN109440707A; US7600698B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1262246 A2 20021204; EP 1262246 A3 20031126

DOCDB simple family (application)

EP 02011974 A 20020529