Title (en)
STEAM MOP WITH REPLACEABLE STEAM FABRIC POCKET

Title (de)
DAMPFMOPP MIT ERSETZBARER EINSTECKTASCHE FÜR DEN DAMPF

Title (fr)
BALAI À RÉCURER À VAPEUR AVEC POCHETTE À TISSU POUR LA VAPEUR

Publication
EP 2066216 B1 20120314 (EN)

Application
EP 07812657 A 20070706

Priority
- US 2007072908 W 20070706
- US 49614306 A 20060731
- US 51375806 A 20060830
- US 2007069470 W 20070522
- US 76952107 A 20070627

Abstract (en)
[origin: WO2008016741A2] A steam mop having a main body with a boiler, a water container, a mechanical water pump between the boiler and container and a boiler steam outlet connected to a fabric steam pocket frame. The water pump is actuated by movement of the mop when cleaning to send water to the boiler. The steam pocket frame is substantially rectangular with a plurality of baffles to distribute steam disposed substantially perpendicular to a steam channel having openings to distribute steam between the baffles. A replaceable fabric pocket fits snugly over the frame to distribute cleaning steam to the surface to be cleaned.

IPC 8 full level
A47L 13/22 (2006.01)

CPC (source: EP)
A47L 11/34 (2013.01); **A47L 11/4036** (2013.01); **A47L 11/4086** (2013.01); **A47L 13/22** (2013.01); **A47L 13/225** (2013.01); **A47L 13/256** (2013.01); **A47L 13/42** (2013.01); **B08B 1/143** (2024.01); **B08B 1/40** (2024.01); **F04B 5/02** (2013.01); **F04B 43/0063** (2013.01); **F22B 1/28** (2013.01); **F22B 1/285** (2013.01); B08B 2230/01 (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008016741 A2 20080207; **WO 2008016741 A3 20080327**; AT E548959 T1 20120315; AU 2007281374 A1 20080207; AU 2007281374 B2 20120621; BR PI0714517 A2 20130305; CA 2659335 A1 20080207; CA 2659335 C 20160913; CN 101116603 A 20080206; CN 101116603 B 20120704; CN 101553157 A 20091007; CN 101553157 B 20120530; CO 6150109 A2 20100420; EP 2063758 A2 20090603; EP 2066216 A2 20090610; EP 2066216 B1 20120314; JP 2009545387 A 20091224; MX 2009001205 A 20090414; RU 2009107224 A 20100910; WO 2008016761 A2 20080207; WO 2008016761 A3 20080320

DOCDB simple family (application)
US 2007069470 W 20070522; AT 07812657 T 20070706; AU 2007281374 A 20070706; BR PI0714517 A 20070706; CA 2659335 A 20070706; CN 200710001610 A 20070109; CN 200780034035 A 20070706; CO 09019698 A 20090226; EP 07797653 A 20070522; EP 07812657 A 20070706; JP 2009522913 A 20070706; MX 2009001205 A 20070706; RU 2009107224 A 20070706; US 2007072908 W 20070706