

Title (en)
Floor cleaning device

Title (de)
Bodenpflegegerät

Title (fr)
Appareil d'entretien du sol

Publication
EP 1955635 B1 20100623 (DE)

Application
EP 08150961 A 20080201

Priority
DE 102007005808 A 20070206

Abstract (en)
[origin: EP1955635A2] The device (1) has a propelled care element (12) provided with a peripheral suction device, where the care element is designed as a foam roller with a roller longitudinal axis, where the roller is driven by an electric motor. The roller rotates around the longitudinal axis, and rotates around an axis that is perpendicularly to the longitudinal axis. A roller supporting element rotatably holds the roller for transmitting a rotation movement to the roller.

IPC 8 full level
A47L 9/04 (2006.01); **A47L 11/14** (2006.01); **A47L 11/19** (2006.01); **A47L 11/202** (2006.01); **A47L 11/204** (2006.01)

CPC (source: EP)
A47L 9/04 (2013.01); **A47L 11/14** (2013.01); **A47L 11/19** (2013.01); **A47L 11/202** (2013.01); **A47L 11/204** (2013.01); **A47L 11/4041** (2013.01); **A47L 11/4044** (2013.01); **A47L 11/4069** (2013.01)

Designated contracting state (EPC)
DE IT

DOCDB simple family (publication)
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EP 08150961 A 20080201; CN 200810210370 A 20080205; DE 102007005808 A 20070206; DE 502008000809 T 20080201; RU 2008104430 A 20080205