

Title (en)
FLOOR CLEANING MACHINE

Title (de)
FUSSBODEN-REINIGUNGSMASCHINE

Title (fr)
MACHINE A NETTOYER DES PLANCHERS

Publication
EP 0631485 B1 19960703 (DE)

Application
EP 93906523 A 19930313

Priority
• DE 4209282 A 19920321
• EP 9300585 W 19930313

Abstract (en)
[origin: WO9318700A1] A floor cleaning machine (111) has a housing (12) that carries on its top side a driving unit (10) with an electric motor and contains a cleaning and/or polishing disk (61) rotatively mounted around a substantially vertical axis and supported on springs so that it can be slightly adjusted in relation to its normal horizontal position. The housing (12) is linked to a swivellable guiding rod (20) and to a running gear with casters. Such a machine must be improved so that the weight of the machine is almost exclusively supported on the floor by the running gear with casters, whereas the cleaning and/or polishing disk may be more strongly pressed on circumscribed area of the floor by swivelling the guiding rod.

IPC 1-7
A47L 11/162

IPC 8 full level
A47L 11/162 (2006.01)

CPC (source: EP)
A47L 11/162 (2013.01); **A47L 11/4055** (2013.01); **A47L 11/4072** (2013.01)

Cited by
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