

Title (en)  
FLOOR SWEEPER

Publication  
**EP 0056252 A3 19820818 (DE)**

Application  
**EP 82100083 A 19820108**

Priority  
DE 3100372 A 19810109

Abstract (en)  
[origin: WO8202331A1] Mechanical broom comprising a casing inside which is arranged a rotating cylindrical brush driven by wheels projecting outside the lower face of the casing. For the quick assembly and disassembly, the brush (14) is retained on the frame by two clip-bearings (19) at its driven ends. Each of the clip-bearings (19) has a bearing opening (24) for the ends of the cylindrical brush (14). The clip-bearings (19) are themselves fixed by clips on one portion (23) of the casing.

IPC 1-7  
**A47L 11/33**

IPC 8 full level  
**A47L 11/22** (2006.01); **A47L 11/33** (2006.01)

CPC (source: EP US)  
**A47L 11/33** (2013.01 - EP US); **A47L 11/40** (2013.01 - EP US); **A47L 11/4041** (2013.01 - EP US); **A47L 11/4069** (2013.01 - EP US)

Citation (search report)

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- GB 638541 A 19500607 - ENTWISLE & KENYON LTD, et al
- DE 2049835 A1 19710616 - FUKABA H
- US 3651529 A 19720328 - POPEIL SAMUEL J, et al

Designated contracting state (EPC)  
IT

DOCDB simple family (publication)  
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