

Title (en)
Mop with rotatable head

Title (de)
Mopp mit rotierbarem Wischkopf

Title (fr)
Balai à franges avec tête rotative

Publication
EP 2387934 A1 20111123 (EN)

Application
EP 10163568 A 20100521

Priority
EP 10163568 A 20100521

Abstract (en)

The fringe mop has a handle (10) and a rotatable head (20). The handle (10) has an outer tube (11), a spiral shaft (112), an inner tube (12), a transmitter (121) and a guide (122). The spiral shaft (112) is held within the outer tube (11). The inner tube (12) is rotatably and longitudinally slidably mounted in the outer tube (11) around the spiral shaft (112). The transmitter (121) is a sleeve attached to the inner surface of the inner tube (12) and has multiple basal teeth (1213). The guide (122) rotatably and slidably engages the spiral shaft (112) and has multiple driving teeth (1222). The driving teeth (1222) engage the basal teeth (1213). The rotatable head (20) is for cleaning, and is attached to the inner tube (12).

IPC 8 full level
A47L 13/142 (2006.01); **A47L 13/20** (2006.01); **B25G 1/00** (2006.01); **A47L 13/58** (2006.01)

CPC (source: EP)
A47L 13/142 (2013.01); **A47L 13/255** (2013.01); **A47L 13/58** (2013.01); **B25G 1/04** (2013.01); **B25G 3/24** (2013.01); **B25G 3/38** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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