

Title (en)
HANDY MOP

Title (de)
PRAKTISCHER MOPP

Title (fr)
BALAI À LAVER

Publication
EP 2433545 A4 20121219 (EN)

Application
EP 10777826 A 20100521

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• JP 2010058621 W 20100521
• JP 2009123489 A 20090521

Abstract (en)
[origin: EP2433545A1] It is an object of the invention to provide a hand-held mop in which a grip connected to a mounting part for mounting and supporting a mop body is prevented from being detached from the mounting part during cleaning operation. A hand-held mop 1 includes a mop body 2, a mounting part 10, and a grip 20. The mop body 2 has a pair of mop body portions 2a, and the mounting part 10 has a pair of mounting pieces 11 which are inserted into mounting spaces of the mop body portions 2a, and an insert 15. The grip 20 has a holding side 22 which defines an insert space 22a into which the insert 15 of the mounting part 10 is inserted. Further, a side opening 23 is formed in the holding side 22 of the grip 20, and a side projection 19 is formed on the insert 15 of the mounting part 10 and engaged in the side opening 23. A spring region 24 is formed in the holding side 22 of the grip 20, and when the insert 15 is inserted into the insert space 22a, the spring region 24 is pressed by the side projection 19 of the insert 15 and bent.

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CPC (source: EP US)
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Citation (search report)
• [A] US 2005005381 A1 20050113 - TANAKA YOSHINORI [JP], et al
• [A] US 2004034956 A1 20040226 - TANAKA YOSHINORI [JP], et al
• [AP] EP 2080471 A1 20090722 - UNI CHARM CORP [JP]
• See references of WO 2010134594A1

Designated contracting state (EPC)
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