

Title (en)  
Improved manual mop

Title (de)  
Verbesserter Handmop

Title (fr)  
Balai manuel perfectioné

Publication  
**EP 1397990 A2 20040317 (EN)**

Application  
**EP 03380192 A 20030811**

Priority  
ES 200202225 A 20020913

Abstract (en)

The mop handle is provided with an intermediate curved area (3) for its gripping with one hand, and above that it is provided with a handgrip (6) for the other hand with rotational capacity on the handle but axially fixed. The handgrip (6) with rotational capacity can be spherical and comprise two halves attached to each other.

The mop has a handle (1) whose lower portion is formed with an intermediate curved area (3) for gripping with a hand. A handgrip is axially fixed above the intermediate curved area for the other hand with rotational capacity on the handle. An upper sleeve (5) is coupled and fixed on the upper end of the handle.

IPC 1-7  
**A47L 13/24; A47L 13/58; A47L 13/42**

IPC 8 full level  
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CPC (source: EP)  
**A47L 13/24** (2013.01); **A47L 13/42** (2013.01); **A47L 13/58** (2013.01); **B25G 1/007** (2013.01); **B25G 1/102** (2013.01)

Cited by  
DE102019102670A1; GB2423698A; WO2010105497A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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