

Title (en)
Sweeping and wringing apparatus

Title (de)
Selbstauswringbares Bodenwischgerät

Title (fr)
Appareil de balayage et d'auto-essorage

Publication
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Application
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Priority
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Abstract (en)
The present invention is related to a sweeping and wringing apparatus, comprising: a handle (10); a moving bar (20), having an upper end that is hingedly connected with said handle (10) at a middle position thereof and a lower end that is placed inside said handle (10) at a lower position thereof; a transmission rod (30), glidingly mounted within said handle (10) and having an upper end that is hingedly connected with said lower end of said moving bar (20), a frame (40), having a vertical part with an upper end that is attached to said handle (10) at a lower end thereof and a horizontal part with two far ends that define left and right sides; a pair of hinge plates (50), having an upper end that is hingedly connected with one of said far ends of said horizontal part of said frame (40) and having a bent part with a bolt; a pulling element (60), attached to said lower end of said transmission rod (30); a pair of holding plates (70), having vertical ribs with inner ends that are hingedly connected with said pulling element (60) and extending symmetrically to the left and right, respectively; and a cleaning head (100), fastened to said pair of holding plates (70), comprising a positioning plate and a cleaning element (90) fastened to said positioning plate on a lower side thereof. <IMAGE>

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CPC (source: EP)
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