

Title (en)

MOP, AND METHOD FOR THE PRODUCTION OF A MOPPING COVER FOR THE MOP

Title (de)

WISCHER UND VERFAHREN ZUR HERSTELLUNG EINES WISCHBEZUGS FÜR DEN WISCHER

Title (fr)

BALAI ET PROCEDE POUR PRODUIRE UNE GARNITURE POUR CE BALAI

Publication

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Application

EP 04739255 A 20040519

Priority

- EP 2004005371 W 20040519
- DE 10337220 A 20030813

Abstract (en)

[origin: US2006200931A1] Disclosed is a method for producing a mopping cover (1) for a mop (2) comprising a support (3) and the mopping cover (1) which at least partly encloses the support (3). Said support (3) is provided with triangular faces (6, 7) that extend away from each other like arrows on two opposite sides (4, 5) and are disposed in congruent, triangular insertion pockets (8, 9) of the mopping cover when properly using the mop (2). The imaginary extensions of the lateral lines (10, 11; 12, 13) of the faces (6, 7) and the insertion pockets (8, 9) are arranged essentially perpendicular to each other while angularly intersecting each other, respectively. The insertion pockets (8, 9) are formed by the mopping cover (1), are embodied as a single piece, and are made of the same material as the mopping cover (1). Each of the insertion pockets (8, 9) encompasses only one seam (14, 15) for forming the insertion pockets (8, 9), said seam extending in a vertical direction from the tip (16, 17) located on the face to the respective ground line (18, 19) thereof. In a first step of the inventive method, a rectangular planar structure (20) that substantially corresponds to the width and length of the support (3) is folded along half the width (22) thereof in the longitudinal direction (21). In a second step, the superimposed faces (24, 25; 26 27) that represent half the width and are disposed perpendicular to the folding line (23) are connected to each other on the faces. In another step, the fold (28) is folded open so as to create a planar mopping surface (29), the insertion pockets (8, 9) being automatically created when the fold (28) is folded open.

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