

Title (en)

Holding element for the working units of a cylindrical brush.

Title (de)

Halte­teil für Bear­bei­tungs­ele­men­te von Walzenbürsten.

Title (fr)

Élé­ment de sup­port pour or­ga­nes de tra­vail d'une brosse cylin­drique.

Publication

EP 0172157 A2 19860219 (DE)

Application

EP 85890164 A 19850724

Priority

- AT 254584 A 19840806
- AT 349884 A 19841105
- AT 349984 A 19841105

Abstract (en)

[origin: US4707875A] Several holding members (1) are arranged over the outer surface of the brush core in radial and axial distribution for working elements (2) of roller brushes to treat traffic areas, especially in order to remove, for the surface of the latter, coatings such as dirt, snow, ice, paint, abraded rubber, or the like, and the working elements (2) are retained so that they are pivotably movable with respect to the brush core about axes in parallel to the axis of rotation of the brush, the working elements (2) being attached to the holding members (1) in the zone of a radially outwardly located head (3) of the holding member (1).

Abstract (de)

Für Bearbeitungselemente (2) von Walzenbürsten zum Bearbeiten von Verkehrsflächen, insbesondere um von deren Oberfläche Beläge, wie Schmutz, Schnee, Eis, Farbe, Gummiabrieb od. dgl. zu entfernen, sind mehrere Halteteile (1) über die Mantelfläche des Bürstenkerns radial und axial verteilt angeordnet, und die Bearbeitungselemente (2) sind gegenüber dem Bürstenkern um zur Drehachse der Bürste parallele Achsen schwenkbeweglich gehalten, wobei die Bearbeitungselemente (2) an den Halteteilen (1) im Bereich eines radial außen liegenden Kopfes (3) des Halteteiles (1) befestigt sind.

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IPC 8 full level

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CPC (source: EP US)

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