

Title (en)

Roller for rotating cylindrical brushes applicable in any industrial, road-related or other sector

Title (de)

Rollen für zylindrische Bürstenwalze, anwendbar in allen industriellen, Strassen-bezogenen oder anderen Sektoren

Title (fr)

Rouleau pour brosse rotative cylindrique, applicable dans le secteur de l'industrie, de la route ou autre

Publication

EP 1428456 A1 20040616 (EN)

Application

EP 03026175 A 20031117

Priority

IT BO20020784 A 20021213

Abstract (en)

A roller (1) for rotating cylindrical brushes that can be applied in any industrial, road-related or other sector, of the kind constituted by a central support (2), on the outer surface of which a plurality of holes (6) for inserting and fixing respective tufts of bristles (5) are distributed with a constant spacing, the roller consisting in that the support is constituted by at least one cylindrical ring (3) and in that the holes (6) are arranged on planes that are perpendicular to the axis of the roller (1) and are successively and alternately inclined on either side with respect to planes that are radial or parallel to radial planes that pass through the axis of the cylinder and through the respective hole in order to sweep, with the ends of the bristles, two bands arranged laterally to the row of tufts. <IMAGE>

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A46B 13/00

IPC 8 full level

A46B 13/00 (2006.01)

CPC (source: EP)

A46B 13/003 (2013.01); **A46B 2200/3066** (2013.01)

Citation (search report)

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