

Title (en)  
BRUSH ROLLER OF A FLOOR CLEANING DEVICE

Title (de)  
BÜRSTENWALZE EINES BODENPFLEGEGERÄTES

Title (fr)  
CYLINDRE DE BROSSE D'UN APPAREIL D'ENTRETIEN DES SOLS

Publication  
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Application  
**EP 12791080 A 20121017**

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Abstract (en)  
[origin: CA2830127A1] The invention relates to a brush roller (A) of a floor cleaning device with a rotating brush roller as a cylindrical rotating element. The brush roller (A) is arranged as a hollow body in a brush housing via bearings by means of inserted outer end pieces (4, 5). A receiving shaft (2) which runs in the shape of a spiral and comprises an outer passage region for receiving and retaining a continuous brush strip (3) is arranged in the casing region of the hollow body. A central segment (1) is designed as a self-supporting hollow body made of plastic. The outer end pieces (4, 5) engage into said hollow body by means of a formfitting connection, and the end pieces (4, 5) at least partly continue the receiving shaft (2).

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