

Title (en)  
BRUSH ELEMENT

Title (de)  
BÜRSTENELEMENT

Title (fr)  
ÉLÉMENT DE BROSSE

Publication  
**EP 2004007 A4 20100421 (EN)**

Application  
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Abstract (en)  
[origin: WO2007116115A1] The invention relates to a brush element which is intended for use, along with a number of others like it, especially in a circular brush rotatable around an axis of rotation, attachable to the frame of a sweeping machine, and including a head segment which comprises a substantially flat disc assembly provided with a coupling system for coupling brush elements (2) therewith. Bristles (2a') which make up a bristle segment (2a) for the brush element are coupled for an integral unit with a body segment (2b) connecting the same. The brush element has its bristles (2a1) coupled with the body segment (2b) in a configuration tapering in a substantially conical manner towards one end (II) of the body segment (2b) in its lengthwise direction (s) as viewed from above.

IPC 8 full level  
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Citation (search report)  
• [X] US 4236269 A 19801202 - BLOCK THOMAS S  
• [X] WO 9633638 A1 19961031 - MINNESOTA MINING & MFG [US]  
• [X] US 3526919 A 19700908 - BYERS HERBERT W  
• [X] DE 456984 C 19280307 - ALFRED WOLFF MASCHF  
• See references of WO 2007116115A1

Designated contracting state (EPC)  
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