

Title (en)  
CARBON BRUSH

Title (de)  
KOHLEBÜRSTE

Title (fr)  
BALAI DE CHARBON

Publication  
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Application  
**EP 02781315 A 20021113**

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Abstract (en)  
[origin: WO03043142A1] The invention relates to a carbon brush (10) with a disconnecting element (20) arranged in a recess (18). Said disconnecting element comprises a disconnection fitting which is pre-tensed by means of a spring and made of an electrically insulating material. In order to easily arrange the disconnecting element in the carbon brush with the desired spring pre-tensing, the disconnecting element (20) with the pre-tensed spring (24) is surrounded by a covering (26) made of an electrically insulating material, said covering being fixed in the recess (18) of the carbon brush (10).

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