

Title (en)  
Brush brake ring

Title (de)  
Borstenbremsring

Title (fr)  
Anneau de freinage à brosses

Publication  
**EP 1277688 A3 20030416 (DE)**

Application  
**EP 02015674 A 20020717**

Priority  
DE 10135628 A 20010720

Abstract (en)  
[origin: EP1277688A2] A textile spinning assembly has a thread feed with a brush brake (R) ring (3) with numerous elastic bristles forming a brush ring (B) with first (A1) and second flanks. The first outer flank (A1) has a surrounding bristle support (S) supported only by the ring (3). The flank maximum deflection is to the bristle tips (6). <??>The support (S) diameter defines the brush (B) diameter (D). The brush centre axis in line with that (X) of the brush (B) ring. The support diameter (D) forms part of a parallel support surface (F) for the support element (S).

IPC 1-7  
**B65H 51/22**

IPC 8 full level  
**B65H 51/22** (2006.01); **D03D 47/36** (2006.01); **D04B 15/48** (2006.01)

CPC (source: EP)  
**D03D 47/365** (2013.01); **D04B 15/484** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
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