

Title (en)  
Creel

Title (de)  
Spulengatter

Title (fr)  
Cantre

Publication  
**EP 0625599 B1 19960925 (DE)**

Application  
**EP 94106733 A 19940429**

Priority  
DE 9306680 U 19930504

Abstract (en)  
[origin: EP0625599A1] Creel, especially for warping machines, with thread-guide devices (13) which are assigned to the winding stations and which each have a thread clamp (14) which is switchable when the machine is at a standstill and which is assigned on the thread run-in side prebreaking rods (15) around which the thread (F) is looped in opposite directions, and with a thread-deflecting point located at a distance from the thread clamp (14) on the thread run-off side. In order to improve a creel having the features mentioned in the introduction, in such a way that the risk that impurities will be deposited in the thread clamps (14) is reduced considerably, it is designed so that, in the open thread clamp (14), the thread (F) is guided without contact by components of the thread-guide device (13) which are located on the thread run-in and thread run-off sides. <IMAGE>

IPC 1-7  
**D02H 13/24**; **D02H 1/00**

IPC 8 full level  
**B65H 54/70** (2006.01); **B65H 63/036** (2006.01); **B65H 63/08** (2006.01); **D02H 1/00** (2006.01); **D02H 13/24** (2006.01)

CPC (source: EP)  
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