

Title (en)  
Compensation thread tension regulator and creel

Title (de)  
Kompensationsfadenspanner und Gatter

Title (fr)  
Tendeur de fil à compensation et râtelier porte bobines

Publication  
**EP 2199440 B1 20110126 (DE)**

Application  
**EP 08021779 A 20081216**

Priority  
EP 08021779 A 20081216

Abstract (en)  
[origin: EP2199440A1] The tensioner has a stabilizing device (19) located between a yarn inlet (4) and a compensating device (6). The compensating device is moved opposite to compensating force through yarns (11). The yarns are moved to a yarn outlet (5) from the yarn inlet to change joint geometric structure of a compensating device and the yarns. The stabilizing device is provided with a butted stabilizing element (21), and the yarns are passed through the stabilizing element. Another butted stabilizing element is provided with motion driving devices.

IPC 8 full level  
**B65H 59/22** (2006.01); **B65H 59/28** (2006.01); **D02H 13/24** (2006.01)

CPC (source: EP)  
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DE IT

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