

CPC**COOPERATIVE PATENT CLASSIFICATION****D02H****WARPING, BEAMING OR LEASING****NOTE**

Attention is drawn to the note following the title of Class [D02](#) .

Guidance heading:

- | | |
|-------------------|---|
| D02H 1/00 | Creels, i.e. apparatus for supplying a multiplicity of individual threads |
| D02H 3/00 | Warping machines |
| D02H 3/02 | . { Sectional warpers } |
| D02H 3/04 | . { Sample warpers } |
| D02H 5/00 | Beaming machines |
| D02H 5/02 | . combined with apparatus for sizing or other treatment of warps (sizing per se D06B) |
| D02H 7/00 | Combined warping and beaming machines |
| D02H 9/00 | Leasing |
| D02H 9/02 | . Lease rods or bands |
| D02H 11/00 | Methods or apparatus not provided for in the preceding groups, e.g. for cleaning the warp |
| D02H 13/00 | Details of machines of the preceding groups |
| D02H 13/02 | . Stop motions |
| D02H 13/04 | .. responsive to breakage, slackness, or excessive tension of threads, with detectors for individual threads or small groups of threads |
| D02H 13/06 | ... mechanical |
| D02H 13/08 | ... electrical |
| D02H 13/10 | .. responsive to thread-measuring devices, e.g. stopping the machine when required length of warp has been wound |
| D02H 13/12 | . Variable-speed driving mechanisms |
| D02H 13/14 | .. controlled automatically by tension in the warp |

- D02H 13/16
 - . Reeds, combs, or other devices for determining the spacing of threads
- D02H 13/18
 - . . with adjustable spacing
- D02H 13/20
 - . . with fixed spacing
- D02H 13/22
 - . Tensioning devices
- D02H 13/24
 - . . for individual threads
- D02H 13/26
 - . . for threads in warp form (controlling the driving of beams, or the like, to keep tension constant [D02H 13/14](#))
- D02H 13/28
 - . Warp beams ([cloth beams D03D 49/20](#))
- D02H 13/30
 - . . with flanges
- D02H 13/32
 - . . . adjustable
- D02H 13/34
 - . . sectional
- D02H 13/36
 - . . Means for attaching warp to beam
- D02H 13/38
 - . Storage racks for beams