

# CPC COOPERATIVE PATENT CLASSIFICATION

## D TEXTILES; PAPER

### TEXTILES OR FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

#### D06 TREATMENT OF TEXTILES OR THE LIKE; LAUNDERING; FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

#### D06C FINISHING, DRESSING, TENTERING OR STRETCHING TEXTILE FABRICS (chemical matters, see [D06L](#) - [D06Q](#); drying [F26B](#))

##### NOTE

In this subclass, the following term is used with the meaning indicated:

- "fabric" includes yarns in warp or sheet form

##### WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

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| <p><b>3/00</b>     <b>Stretching, tentering, or spreading textile fabrics; Producing elasticity in textile fabrics (shaping or stretching tubular fabrics upon cores or internal frames <a href="#">D06C 5/00</a>; removing skew or disorientation of weft threads in woven fabrics <a href="#">D06H 3/12</a>)</b></p> <p>3/02     . by endless chain or like apparatus (hooks or pin-blocks <a href="#">D06C 3/10</a>)</p> <p>3/021     . . {Biaxial stretching}</p> <p>3/023     . . {Chains}</p> <p>3/025     . . {Driving or guiding means for stenter chains (chains <i>per se</i> <a href="#">D06C 3/023</a>)}</p> <p>3/026     . . . {Detection means for controlling lateral position of the textile material}</p> <p>3/028     . . {Devices for feeding material onto or removing it from stenders}</p> <p>3/04     . . Tentering clips</p> <p>3/06     . by rotary disc, roller, or like apparatus</p> <p>3/062     . . {acting on the selvages of the material only}</p> <p>3/065     . . . {with uncurling of the edges of the fabric}</p> <p>3/067     . . {by curved rollers}</p> <p>3/08     . by frames or like apparatus</p> <p>3/10     . Hooks, pin-blocks, or like apparatus</p> <p><b>5/00</b>     <b>Shaping or stretching of tubular fabrics upon cores or internal frames (supports simply for drying <a href="#">D06F 59/00</a>)</b></p> <p>5/005     . {of articles, e.g. stockings}</p> <p><b>7/00</b>     <b>Heating or cooling textile fabrics (during operations provided for elsewhere, see the relevant groups for such operations; hosiery boarding <a href="#">D06C 5/00</a>; singeing <a href="#">D06C 9/00</a>; treating with liquids, gases or vapours <a href="#">D06B</a>)</b></p> <p>7/02     . Setting</p> <p>7/04     . Carbonising or oxidising (processes comprising combined chemical and mechanical treatment <a href="#">D06M</a>)</p> <p><b>9/00</b>     <b>Singeing (for making patterns or designs <a href="#">D06C 23/02</a>)</b></p> <p>9/02     . by flame</p> | <p>9/04     . by contact with heated elements</p> <p><b>11/00</b>     <b>Teasing, napping, or otherwise roughening or raising pile of textile fabrics (for making patterns or designs <a href="#">D06C 23/00</a>)</b></p> <p><b>13/00</b>     <b>Shearing, clipping, or cropping surfaces of textile fabrics; Pile cutting; Trimming seamed edges (for making patterns or designs <a href="#">D06C 23/00</a>; cutting or severing fabrics <a href="#">D06H</a>)</b></p> <p>13/02     . Arrangements for detecting the presence of a seam in the fabric to lift the shearing blade</p> <p>13/04     . Shearing lace or embroidery, e.g. cutting loose threads</p> <p>13/06     . Removing floats</p> <p>13/08     . Cutting pile loops (on the loom <a href="#">D03D 39/24</a>)</p> <p>13/10     . Splitting double pile fabrics (on the loom <a href="#">D03D 39/16</a>)</p> <p>13/12     . Trimming hosiery or seamed edges of fabrics</p> <p><b>15/00</b>     <b>Calendering, pressing, ironing, glossing or glazing textile fabrics (shrinking by compressing <a href="#">D06C 21/00</a>; for making patterns or designs <a href="#">D06C 23/00</a>; domestic, laundry, or like ironing or pressing <a href="#">D06F</a>)</b></p> <p>15/02     . between co-operating press or calender rolls</p> <p>15/04     . between rollers and co-operating concave surfaces (<a href="#">D06C 15/06</a> takes precedence)</p> <p>15/06     . between rollers and co-operating moving surfaces formed of flexible material, e.g. bands</p> <p>15/08     . Rollers therefor</p> <p>15/10     . between flat plates of a press</p> <p>15/12     . . for pressing a pile of fabrics</p> <p>15/14     . Beetling</p> <p><b>17/00</b>     <b>Fulling</b></p> <p>17/02     . by rollers</p> <p>17/04     . by hammers or beaters</p> |
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## D06C

- 19/00** **Breaking or softening of fabrics (by stretching [D06C 3/00](#); by calendering, pressing, or beetling [D06C 15/00](#); by fulling [D06C 17/00](#))**
- 21/00** **Shrinking by compressing**  
21/005 . {Compacting belts}
- 23/00** **Making patterns or designs on fabrics (by printing [B41F](#); decoration in general [B44](#))**  
23/02 . by singeing, teasing, shearing, etching or brushing  
23/04 . by shrinking, embossing, moiréing, or créping
- 25/00** **Treating selvages or other edges, e.g. stiffening (trimming edges [D06C 13/12](#); forming selvages on the loom, e.g. by adhesive, [D03D 47/40](#))**
- 27/00** **Compound processes or apparatus, for finishing or dressing textile fabrics, not otherwise provided for**
- 29/00** **Finishing or dressing, of textile fabrics, not provided for in the preceding groups**  
29/005 . {hydroentangling}
- 2700/00** **Finishing or decoration of textile materials, except for bleaching, dyeing, printing, mercerising, washing or fulling**
- 2700/02 . Tenters for tentering or drying fabrics
- 2700/04 . Tenters or driers for fabrics without diagonal displacement
- 2700/05 . Tenters or driers for fabrics with diagonal displacement
- 2700/06 . Clips or accessories for tenters or driers
- 2700/09 . Various apparatus for drying textiles
- 2700/10 . Guides or expanders for finishing
- 2700/13 . Steaming or decatizing of fabrics or yarns
- 2700/135 . . Moistening of fabrics or yarns as a complementary treatment
- 2700/15 . Brushing or beating of fabrics for finishing but not for cleaning
- 2700/16 . Singeing of fabrics or yarns
- 2700/17 . Flat presses, pressing plates or heating devices for pressing plates
- 2700/21 . Calenders for drying fabrics
- 2700/26 . Glossing of fabrics or yarns, e.g. silk-finish
- 2700/29 . Mechanical finishing of velvet or needled velvet
- 2700/31 . Methods for making patterns on fabrics, e.g. by application of powder dye, moiréing, embossing