

# 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.

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

## 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 crêping
- 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