

**CPC****COOPERATIVE PATENT CLASSIFICATION****D06C****FINISHING, DRESSING, TENTERING OR STRETCHING TEXTILE FABRICS** (chemical matters, see [D06L](#) to [D06Q](#); drying [F26B](#))**NOTE**

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

- "fabric" includes yarns in warp or sheet form

**D06C 3/00**

**Stretching, tentering, or spreading textile fabrics; Producing elasticity in textile fabrics** (shaping or stretching tubular fabrics upon cores or internal frames [D06C 5/00](#); removing skew or disorientation of weft threads in woven fabrics [D06H 3/12](#))

[D06C 3/02](#)

. by endless chain or like apparatus (hooks or pin-blocks [D06C 3/10](#))

[D06C 3/021](#)

.. {Biaxial stretching}

[D06C 3/023](#)

.. {Chains}

[D06C 3/025](#)

.. {Driving or guiding means for stenter chains (chains per se [D06C 3/023](#))}

[D06C 3/026](#)

... [Detection means for controlling lateral position of the textile material]

[D06C 3/028](#)

.. {Devices for feeding material onto or removing it from stenders}

[D06C 3/04](#)

.. Tentering clips

[D06C 3/06](#)

. by rotary disc, roller, or like apparatus

[D06C 3/062](#)

.. {acting on the selvages of the material only}

[D06C 3/065](#)

... {with uncurling of the edges of the fabric}

[D06C 3/067](#)

.. {by curved rollers}

[D06C 3/08](#)

. by frames or like apparatus

[D06C 3/10](#)

. Hooks, pin-blocks, or like apparatus

**D06C 5/00**

**Shaping or stretching of tubular fabrics upon cores or internal frames** (supports simply for drying [D06F 59/00](#))

[D06C 5/005](#)

. {of articles, e.g. stockings}

**D06C 7/00**

**Heating or cooling textile fabrics** (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](#))

[D06C 7/02](#)

. Setting

- D06C 7/04 . Carbonising or oxidising (processes comprising combined chemical and mechanical treatment [D06M](#))
- D06C 9/00** **Singeing** (for making patterns or designs [D06C 23/02](#))
  - D06C 9/02 . by flame
  - D06C 9/04 . by contact with heated elements
- D06C 11/00** **Teasing, napping, or otherwise roughening or raising pile of textile fabrics** (for making patterns or designs [D06C 23/00](#))
- D06C 13/00** **Shearing, clipping, or cropping surfaces of textile fabrics; Pile cutting; Trimming seamed edges** (for making patterns or designs [D06C 23/00](#); cutting or severing fabrics [D06H](#))
  - D06C 13/02 . Arrangements for detecting the presence of a seam in the fabric to lift the shearing blade
  - D06C 13/04 . Shearing lace or embroidery, e.g. cutting loose threads
  - D06C 13/06 . Removing floats
  - D06C 13/08 . Cutting pile loops (on the loom [D03D 39/24](#))
  - D06C 13/10 . Splitting double pile fabrics (on the loom [D03D 39/16](#))
  - D06C 13/12 . Trimming hosiery or seamed edges of fabrics
- D06C 15/00** **Calendering, pressing, ironing, glossing or glazing textile fabrics** (shrinking by compressing [D06C 21/00](#); for making patterns or designs [D06C 23/00](#); domestic, laundry, or like ironing or pressing [D06F](#))
  - D06C 15/02 . between co-operating press or calender rolls
  - D06C 15/04 . between rollers and co-operating concave surfaces ([D06C 15/06](#) takes precedence)
  - D06C 15/06 . between rollers and co-operating moving surfaces formed of flexible material, e.g. bands
  - D06C 15/08 . Rollers therefor
  - D06C 15/10 . between flat plates of a press
  - D06C 15/12 . . . for pressing a pile of fabrics
  - D06C 15/14 . Beetling

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|---------------------|---|
| <b>D06C 17/00</b>   | <b>Fulling</b>  |
| D06C 17/02          | . by rollers  |
| D06C 17/04          | . by hammers or beaters   |
| <b>D06C 19/00</b>   | <b>Breaking or softening of fabrics</b> (by stretching <a href="#">D06C 3/00</a> ; by calendering, pressing, or beetling <a href="#">D06C 15/00</a> ; by fulling <a href="#">D06C 17/00</a> ) |
| <b>D06C 21/00</b>   | <b>Shrinking by compressing</b>   |
| D06C 21/005         | . { <a href="#">Compacting belts</a> }  |
| <b>D06C 23/00</b>   | <b>Making patterns or designs on fabrics</b> (by printing <a href="#">B41F</a> ; decoration in general <a href="#">B44</a> )  |
| D06C 23/02          | . by singeing, teasing, shearing, etching or brushing   |
| D06C 23/04          | . by shrinking, embossing, moirèing, or crêping   |
| <b>D06C 25/00</b>   | <b>Treating selvages or other edges, e.g. stiffening</b> (trimming edges <a href="#">D06C 13/12</a> ; forming selvages on the loom, e.g. by adhesive, <a href="#">D03D 47/40</a> )            |
| <b>D06C 27/00</b>   | <b>Compound processes or apparatus, for finishing or dressing textile fabrics, not otherwise provided for</b>   |
| <b>D06C 29/00</b>   | <b>Finishing or dressing, of textile fabrics, not provided for in the preceding groups</b>  |
| D06C 29/005         | . { <a href="#">hydroentangling</a> }   |
| <b>D06C 2700/00</b> | <b>Finishing or decoration of textile materials, except for bleaching, dyeing, printing, mercerising, washing or fulling</b>  |
| D06C 2700/02        | . Tenters for tentering or drying fabrics   |
| D06C 2700/04        | . Tenters or driers for fabrics without diagonal displacement   |
| D06C 2700/05        | . Tenters or driers for fabrics with diagonal displacement  |
| D06C 2700/06        | . Clips or accessories for tenters or driers  |
| D06C 2700/09        | . Various apparatus for drying textiles   |
| D06C 2700/10        | . Guides or expanders for finishing   |

- D06C 2700/13 . Steaming or decatizing of fabrics or yarns
- D06C 2700/135 . . Moistening of fabrics or yarns as a complementary treatment
- D06C 2700/15 . Brushing or beating of fabrics for finishing but not for cleaning
- D06C 2700/16 . Singeing of fabrics or yarns
- D06C 2700/17 . Flat presses, pressing plates or heating devices for pressing plates
- D06C 2700/21 . Calenders for drying fabrics
- D06C 2700/26 . Glossing of fabrics or yarns, e.g. silk-finish
- D06C 2700/29 . Mechanical finishing of velvet or needled velvet
- D06C 2700/31 . Methods for making patterns on fabrics, e.g. by application of powder dye, moirèing, embossing