

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

Guidance heading:**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

D06C 17/00 **Fulling**

- D06C 17/02 . by rollers

D06C 17/04	. by hammers or beaters
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)
D06C 21/00	Shrinking by compressing
D06C 21/005	. { Compacting belts }
D06C 23/00	Making patterns or designs on fabrics (by printing B41F ; decoration in general B44)
D06C 23/02	. by singeing, teasing, shearing, etching or brushing
D06C 23/04	. by shrinking, embossing, moirèing, or crêping
D06C 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)
D06C 27/00	Compound processes or apparatus, for finishing or dressing textile fabrics, not otherwise provided for
D06C 29/00	Finishing or dressing, of textile fabrics, not provided for in the preceding groups
D06C 29/005	. { hydroentangling }
Guidance heading:	
D06C 2700/00	Finishing or decoration of textile materials, except for bleaching, dyeing, printing, mercerising, washing or fulling
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