

CPC COOPERATIVE PATENT CLASSIFICATION

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

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)	13/06	• Removing floats
		13/08	• Cutting pile loops (on the loom D03D 39/24)
		13/10	• Splitting double pile fabrics (on the loom D03D 39/16)
3/02	• by endless chain or like apparatus (hooks or pin-blocks D06C 3/10)	13/12	• Trimming hosiery or seamed edges of fabrics
3/021	• . . {Biaxial stretching}	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)
3/023	• . . {Chains}		
3/025	• . . {Driving or guiding means for stenter chains (chains per se D06C 3/023)}	15/02	• between co-operating press or calender rolls
3/026	• . . . {Detection means for controlling lateral position of the textile material}	15/04	• between rollers and co-operating concave surfaces (D06C 15/06 takes precedence)
3/028	• . . {Devices for feeding material onto or removing it from stenders}	15/06	• between rollers and co-operating moving surfaces formed of flexible material, e.g. bands
3/04	• . . Tentering clips	15/08	• Rollers therefor
3/06	• by rotary disc, roller, or like apparatus	15/10	• between flat plates of a press
3/062	• . . {acting on the selvedges of the material only}	15/12	• . . for pressing a pile of fabrics
3/065	• . . . {with uncurling of the edges of the fabric}	15/14	• Beetling
3/067	• . . {by curved rollers}	17/00	Fulling
3/08	• by frames or like apparatus	17/02	• by rollers
3/10	• Hooks, pin-blocks, or like apparatus	17/04	• by hammers or beaters
5/00	Shaping or stretching of tubular fabrics upon cores or internal frames (supports simply for drying D06F 59/00)	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)
5/005	• {of articles, e.g. stockings}	21/00	Shrinking by compressing
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)	21/005	• {Compacting belts}
		23/00	Making patterns or designs on fabrics (by printing B41F ; decoration in general B44)
7/02	• Setting	23/02	• by singeing, teasing, shearing, etching or brushing
7/04	• Carbonising or oxidising (processes comprising combined chemical and mechanical treatment D06M)	23/04	• by shrinking, embossing, moiréing, or crêping
9/00	Singeing (for making patterns or designs D06C 23/02)	25/00	Treating selvedges or other edges, e.g. stiffening (trimming edges D06C 13/12 ; forming selvedges on the loom, e.g. by adhesive, D03D 47/40)
9/02	• by flame	27/00	Compound processes or apparatus, for finishing or dressing textile fabrics, not otherwise provided for
9/04	• by contact with heated elements	29/00	Finishing or dressing, of textile fabrics, not provided for in the preceding groups
11/00	Teasing, napping, or otherwise roughening or raising pile of textile fabrics (for making patterns or designs D06C 23/00)	29/005	• {hydroentangling}
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)	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
13/02	• Arrangements for detecting the presence of a seam in the fabric to lift the shearing blade	2700/04	• Tenters or driers for fabrics without diagonal displacement
13/04	• Shearing lace or embroidery, e.g. cutting loose threads	2700/05	• Tenters or driers for fabrics with diagonal displacement

D06C

- 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