

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	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)	9/04	• by contact with heated elements
3/02	• by endless chain or like apparatus (hooks or pin-blocks D06C 3/10)	11/00	Teasing, napping, or otherwise roughening or raising pile of textile fabrics (for making patterns or designs D06C 23/00)
3/021	• . {Biaxial stretching}	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)
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 (chains per se D06C 3/023)}	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 (on the loom D03D 39/24)
3/04	• . Tentering clips	13/10	• Splitting double pile fabrics (on the loom D03D 39/16)
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	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)
3/065	• . . {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 (D06C 15/06 takes precedence)
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	Shaping or stretching of tubular fabrics upon cores or internal frames (supports simply for drying D06F 59/00)	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	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)	15/14	• Beetling
7/02	• Setting	17/00	Fulling
7/04	• Carbonising or oxidising (processes comprising combined chemical and mechanical treatment D06M)	17/02	• by rollers
9/00	Singeing (for making patterns or designs D06C 23/02)	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 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