**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**

**D06H MARKING, INSPECTING, SEAMING OR SEVERING TEXTILE MATERIALS**

*(seaming by sewing D05B; in connection with manufacturing, see the relevant subclasses)*

**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.

1/00 Marking textile materials; Marking in combination with metering or inspecting

1/003 . . (by passing a needle through the layers, e.g. with a marking fluid flowing through the needle)

1/006 . . (Marking frames for large sized textiles, e.g. for drapery pleat or length marking)

1/02 . . Marking by printing or analogous processes

1/04 . . by attaching threads, tags, or the like

1/043 . . . (by attaching threads)

1/046 . . . (by attaching tags)

3/00 Inspecting textile materials (testing physical properties of textile materials G01N; [unwinding or rewinding apparatus incorporating inspecting devices B65H 16026])

3/02 . . visually (D06H 3/12, D06H 3/14, D06H 3/16 take precedence)

3/04 . . wherein the material is supported on a table

3/06 . . wherein the material is supported on a drum

3/08 . . by photo-electric or television means (D06H 3/12, D06H 3/14, D06H 3/16 take precedence)

3/10 . . by non-optical apparatus (D06H 3/12, D06H 3/14, D06H 3/16 take precedence)

3/12 . . Detecting or automatically correcting errors in the position of weft threads in woven fabrics

3/125 . . . (Detecting errors in the position of weft threads)

3/14 . . Detecting and removing metal particles, e.g. broken needles, or card clothing, from fabrics

3/16 . . Inspecting hosiery or other tubular fabrics; Inspecting in combination with turning inside-out, classifying, or other handling (turning inside-out per se D06G 3/00)

3/165 . . . (Devices for supplying, removing or stacking the work)

5/00 Seaming textile materials [(splicing webs B65H 2100; seaming felts in paper-making machines D21H 7/10)]

5/001 . . (Devices or apparatus for connecting back and forward ends of fabrics, e.g. for continuous processing)

5/002 . . . (for tubular fabrics)

5/003 . . (Devices or apparatus for joining the longitudinal edges of fabrics)

5/005 . . . (for making a tubular fabric)

5/006 . . . (by folding the fabric longitudinally)

5/007 . . . (by helically winding the fabric)

5/008 . . (Making sacks from tubular fabrics)

7/00 Apparatus or processes for cutting, or otherwise severing, specially adapted for the cutting, or otherwise severing, of textile materials (severing for making buttonholes A41H; hand cutting tools in general B26B; cutting machines in general B26D; severing otherwise than by cutting in general B26F; [web delivery apparatus incorporating cutting devices B65H 350096]; trimming seamed edges, shearing surfaces of fabrics, shearing lace or embroidery, e.g. cutting loose threads D06C)

7/005 . . . (characterized by means or processes to avoid or reduce fraying of the cut edge)

7/02 . . transversely (D06H 7/14 takes precedence)

7/025 . . . (in line with an embossed or a raised pattern on the fabric; Cutting pile fabric along a loopless or napless zone, e.g. the plain woven portion of towel cloth)

7/04 . . longitudinally (D06H 7/14 takes precedence)

7/045 . . . (in line with an embossed or a raised pattern on the fabric; Cutting pile fabric along a loopless or napless zone (D06H 7/06, D06H 7/16 take precedence))

7/06 . . . Removing selvedge edges

7/08 . . for cutting tubular fabric longitudinally

7/10 . . obliquely

7/12 . . . cutting a tubular fabric helically

7/14 . . Cutting fabrics by cutting the weft or warp threads while making special provision to avoid cutting warp or weft threads, respectively, adjacent to the cut

7/16 . . specially adapted for cutting lace or embroidery (shearing, e.g. cutting loose threads, D06C)

7/18 . . Cutting rolls of material without unwinding

7/20 . . Tearing

7/22 . . . Severying by heat or by chemical agents [by laser beam B23K 26402]

7/221 . . . (by heat)

7/223 . . . [using ultrasonic vibration]

7/225 . . . [using meltable yarns or interwoven metal wires heated by an electric current]
7/226 . . {by chemical agents}
7/228 . . . {using dissolvable separator yarns}
7/24 . Devices specially adapted for cutting-out samples

2201/00 Inspecting textile materials
2201/10 . by means of television equipment