

SECTION D — TEXTILES; PAPER

D04 BRAIDING; LACE-MAKING; KNITTING; TRIMMINGS; NON-WOVEN FABRICS

D04C BRAIDING OR MANUFACTURE OF LACE, INCLUDING BOBBIN-NET OR CARBONISED LACE; BRAIDING MACHINES; BRAID; LACE (machines for making soles from strips of material A43D 29/00; cane working B27J 1/00)

1/00 Braid or lace, e.g. pillow-lace; Processes for the manufacture thereof

- 1/02 • made from particular materials
- 1/04 • • Carbonised or like lace
- 1/06 • Braid or lace serving particular purposes
- 1/08 • • Tulle fabrics
- 1/10 • • • Pattern tulle fabrics
- 1/12 • • Cords, lines, or tows

3/00 Braiding or lacing machines

- 3/02 • with spool carriers guided by track plates or by bobbin heads exclusively
- 3/04 • • with spool carriers guided and reciprocating in non-endless paths
- 3/06 • • with spool carriers moving always in the same direction in endless paths
- 3/08 • • with means for superimposing threads or braids
- 3/10 • • with means for forming edge loops, ears, or eyes
- 3/12 • • with means for introducing core threads
- 3/14 • • Spool carriers
- 3/16 • • • for horizontal spools
- 3/18 • • • for vertical spools
- 3/20 • • Arrangement of bobbin heads and guides or track plates in the machine
- 3/22 • • Guides or track plates (with means for controlling spool carriers D04C 3/24)
- 3/24 • • Devices for controlling spool carriers to obtain patterns, e.g. devices on guides or track plates
- 3/26 • • • by stopping bobbin heads
- 3/28 • • • by stopping only the spool carrier
- 3/30 • • • by controlling switches of guides or track plates
- 3/32 • • Pattern input

- 3/34 • • Beater or beat-up mechanisms
- 3/36 • • Frames
- 3/38 • • Driving-gear; Starting or stopping mechanisms
- 3/40 • for making tubular braids by circulating strand supplies around braiding centre at equal distances
- 3/42 • • with means for forming sheds by controlling guides for individual threads
- 3/44 • • with means for forming sheds by subsequently diverting various threads using the same guiding means
- 3/46 • • with thread carriers supported on rolls
- 3/48 • Auxiliary devices

5/00 Twist or bobbin-net lace-making machines (bobbins B65H 75/02)

- 5/02 • Net looms for tulle fabrics
- 5/04 • Net or lace curtain machines
- 5/06 • Machines for making twist-lace fabrics
- 5/08 • Bobbin carriages
- 5/10 • Bobbin-carriage guides; Drives for swinging bobbin carriages
- 5/12 • Drives for advancing bobbin carriages
- 5/14 • • Pattern input
- 5/16 • Warp thread feeding or guiding devices
- 5/18 • • Guide bars; Guiding means therefor; Pattern input by control thereof
- 5/20 • • Jacks or pickers; Pattern input by control thereof
- 5/22 • Delivery devices
- 5/24 • Driving-gear; Starting or stopping mechanisms
- 5/26 • Auxiliary devices

7/00 Tools or apparatus for braiding or lacing by hand