

| Symbol           | Typ                   | Titel   |
|------------------|-----------------------|---|
| <b>D</b>         | <b>Sektion</b>        | <b>SECTION D — TEXTILES; PAPER</b>  |
| <b>D03</b>       | <b>Klasse</b>         | <b>WEAVING</b>  |
| <b>D03C</b>      | <b>Unterkategorie</b> | <b>SHEDDING MECHANISMS; PATTERN CARDS OR CHAINS; PUNCHING OF CARDS; DESIGNING PATTERNS</b>  |
| <b>D03C 1/00</b> | <b>Hauptgruppe</b>    | <b>Dobbies</b>  |
| D03C 1/02        | 1-Punkt Untergruppe   | . Single-lift dobbies, i.e. dobbies in which the same draw-knife or equivalent operates for every pick (D03C 1/10 takes precedence) |
| D03C 1/04        | 2-Punkt Untergruppe   | ... Open-shed single-lift dobbies   |
| D03C 1/06        | 1-Punkt Untergruppe   | . Double-lift dobbies, i.e. dobbies in which separate draw-knives or equivalent operate on alternate picks                          |
| D03C 1/08        | 2-Punkt Untergruppe   | ... reversible, i.e. correct sheds open automatically when the loom is driven backwards   |
| D03C 1/10        | 1-Punkt Untergruppe   | . Centre-shed dobbies, i.e. shed formed by lifting some threads and lowering the others from central shed-closed position           |
| D03C 1/12        | 1-Punkt Untergruppe   | . Dobbies employing toothed gearing instead of draw-knives  |
| D03C 1/14        | 1-Punkt Untergruppe   | . Features common to dobbies of different types (stop motions acting on defective operation of shedding mechanisms D03D 51/46)      |
| D03C 1/16        | 2-Punkt Untergruppe   | ... Arrangements of dobby in relation to loom   |
| D03C 1/18        | 2-Punkt Untergruppe   | ... Knives; Knife frames  |
| D03C 1/20        | 2-Punkt Untergruppe   | ... Hooks; Lifters  |
| D03C 1/22        | 2-Punkt Untergruppe   | ... Needles; Needle boxes; Needle boards  |
| D03C 1/24        | 2-Punkt Untergruppe   | ... Cylinders; Cylinder battens   |
| D03C 1/26        | 2-Punkt Untergruppe   | ... Facilitating engagement of lifting-hooks with draw-knives   |
| D03C 1/28        | 3-Punkt Untergruppe   | ... by creating and then eliminating back-lash between hooks and knives   |
| D03C 1/30        | 3-Punkt Untergruppe   | ... wherein all the hooks are disengaged from the knives, and selected hooks then re-engaged  |
| D03C 1/32        | 3-Punkt Untergruppe   | ... wherein all the hooks are engaged with the knives, and unselected hooks then disengaged   |
| D03C 1/34        | 2-Punkt Untergruppe   | ... Arrangements wherein warp threads pass one another at different heights to avoid congestion                                     |
| D03C 1/36        | 2-Punkt Untergruppe   | ... Card- or chain-saving arrangements, e.g. cross-border dobbies   |
| <b>D03C 3/00</b> | <b>Hauptgruppe</b>    | <b>Jacquards (controlling jacquard by scanning design D03C 17/06; for gripper Axminster looms D03D 39/08)</b>                       |
| D03C 3/02        | 1-Punkt Untergruppe   | . Single-lift jacquards   |
| D03C 3/04        | 2-Punkt Untergruppe   | ... of open-shed type   |
| D03C 3/06        | 1-Punkt Untergruppe   | . Double-lift jacquards   |
| D03C 3/08        | 2-Punkt Untergruppe   | ... of open-shed type   |
| D03C 3/10        | 1-Punkt Untergruppe   | . Centre-shed jacquards   |
| D03C 3/12        | 1-Punkt Untergruppe   | . Multiple-shed jacquards, i.e. jacquards which move warp threads to several different heights, e.g. for weaving pile fabrics       |

| Symbol            | Typ                 | Titel   |
|-------------------|---------------------|---|
| D03C 3/14         | 1-Punkt Untergruppe | . Jacquards not employing lifting-hooks, e.g. employing knotted cords in conjunction with keyhole slots   |
| D03C 3/16         | 1-Punkt Untergruppe | . Verdol or other jacquards having intermediate power-operated needles between reading needles and lifting-hooks                                  |
| D03C 3/18         | 1-Punkt Untergruppe | . Selvedge jacquards  |
| D03C 3/20         | 1-Punkt Untergruppe | . Electrically-operated jacquards   |
| D03C 3/22         | 1-Punkt Untergruppe | . Fluid-operated jacquards  |
| D03C 3/24         | 1-Punkt Untergruppe | . Features common to jacquards of different types   |
| D03C 3/26         | 2-Punkt Untergruppe | ... General arrangements of jacquards, or disposition in relation to loom   |
| D03C 3/28         | 2-Punkt Untergruppe | ... Pick-finding arrangements; Arrangements for preventing next shed from being opened during stopping of loom                                    |
| D03C 3/30         | 2-Punkt Untergruppe | ... Arrangements wherein hooks are positively operated to close shed  |
| D03C 3/32         | 2-Punkt Untergruppe | ... Jacquard driving mechanisms   |
| D03C 3/34         | 3-Punkt Untergruppe | ... Cylinder operating mechanisms   |
| D03C 3/36         | 3-Punkt Untergruppe | ... Griffe operating mechanisms   |
| D03C 3/38         | 2-Punkt Untergruppe | ... Comber boards   |
| D03C 3/40         | 2-Punkt Untergruppe | ... Constructions of lifting-cords  |
| D03C 3/42         | 2-Punkt Untergruppe | ... Arrangements of lifting-cords   |
| D03C 3/44         | 2-Punkt Untergruppe | ... Lingoes   |
| <b>D03C 5/00</b>  | <b>Hauptgruppe</b>  | <b>Cam or other direct-acting shedding mechanisms, i.e. operating heald frames without intervening power-supplying devices</b>                    |
| D03C 5/02         | 1-Punkt Untergruppe | . operated by rotating cams   |
| D03C 5/04         | 2-Punkt Untergruppe | ... Construction or shape of cams (cams in general F16H 53/00)  |
| D03C 5/06         | 1-Punkt Untergruppe | . operated by cam devices other than rotating cams  |
| <b>D03C 7/00</b>  | <b>Hauptgruppe</b>  | <b>Leno or similar shedding mechanisms</b>  |
| D03C 7/02         | 1-Punkt Untergruppe | . Gauze healds  |
| D03C 7/04         | 1-Punkt Untergruppe | . Mechanisms having discs oscillating about a weftwise axis and having apertures for warp threads   |
| D03C 7/06         | 1-Punkt Untergruppe | . Mechanisms having eyed needles for moving warp threads from side to side of other warp threads  |
| D03C 7/08         | 1-Punkt Untergruppe | . Devices for twisting warp threads repeatedly in the same direction  |
| <b>D03C 9/00</b>  | <b>Hauptgruppe</b>  | <b>Healds; Heald frames (for leno shedding D03C 7/00)</b>   |
| D03C 9/02         | 1-Punkt Untergruppe | . Healds  |
| D03C 9/04         | 2-Punkt Untergruppe | ... Metal healds  |
| D03C 9/06         | 1-Punkt Untergruppe | . Heald frames  |
| <b>D03C 11/00</b> | <b>Hauptgruppe</b>  | <b>Selvedge shedding mechanisms not forming part of main shedding mechanism (selvedge jacquards D03C 3/18; leno selvedge mechanism D03C 7/00)</b> |
| <b>D03C 13/00</b> | <b>Hauptgruppe</b>  | <b>Shedding mechanisms not otherwise provided for</b>   |
| <b>D03C 15/00</b> | <b>Hauptgruppe</b>  | <b>Pattern cards or chains</b>  |

| Symbol            | Typ                 | Titel  |
|-------------------|---------------------|--|
| D03C 15/02        | 1-Punkt Untergruppe | . Chains of metal, wood, or similar material with projecting pattern-indicating elements                                   |
| D03C 15/04        | 1-Punkt Untergruppe | . Cards or paper perforated to indicate pattern  |
| D03C 15/06        | 1-Punkt Untergruppe | . Apparatus for setting pegs in, or removing pegs from, pattern cards  |
| D03C 15/08        | 1-Punkt Untergruppe | . Apparatus for interconnecting, e.g. by lacing, or disconnecting pattern cards  |
| <b>D03C 17/00</b> | <b>Hauptgruppe</b>  | <b>Card-punching apparatus (marking record carriers in digital fashion G06K)</b>   |
| D03C 17/02        | 1-Punkt Untergruppe | . manually-controlled, i.e. holes to be punched determined by the operator   |
| D03C 17/04        | 2-Punkt Untergruppe | .. power-operated  |
| D03C 17/06        | 1-Punkt Untergruppe | . automatic, i.e. design scanned optically or otherwise to control punching apparatus or to control loom jacquard directly |
| <b>D03C 19/00</b> | <b>Hauptgruppe</b>  | <b>Methods or devices concerned with designing or making patterns, not provided for in other groups of this subclass</b>   |