D	Sektion	SECTION D — TEXTILES; PAPER
D02	Klasse	YARNS; MECHANICAL FINISHING OF YARNS OR ROPES; WARPING OR BEAMING
D02J	Unterklasse	FINISHING OR DRESSING OF FILAMENTS, YARNS, THREADS, CORDS, ROPES, OR THE LIKE (curling or crimping D02G; by treatment with liquids, gases or vapours D06B; finishing other than by liquid treatment, of yarns in warp or sheet form D06C; for
		chemical matters, seeD06L, D06M, D06P, D06Q; treatment during rope-making,
		apparatus for treating ropes auxiliary to rope-making D07B)
D02J 1/00	Hauptgruppe	Modifying the structure or properties resulting from a particular structure; Modifying, retaining, or restoring the physical form or cross-sectional shape, e.g. by use of dies or squeeze rollers (modifying only the surface D02J 3/00)
D02J 1/02	1-Punkt Untergruppe	. Bulking, e.g. looping (by crimping, by curling D02G)
D02J 1/04	1-Punkt Untergruppe	. Compacting
D02J 1/06	1-Punkt Untergruppe	. Imparting irregularity, e.g. slubbing or other non-uniform features, e.g. high- and low-shrinkage or strengthened and weakened sections
D02J 1/08	1-Punkt Untergruppe	. Interlacing constituent filaments without breakage thereof, e.g. by use of turbulent air streams
D02J 1/12	1-Punkt Untergruppe	. Modifying stretch/bulk properties of textured yarns or the like by after-treatment
D02J 1/14	1-Punkt Untergruppe	. Rendering uniform or evening non-uniform features
D02J 1/16	1-Punkt Untergruppe	. Rubbing or similar working, e.g. to redistribute or remove fibres
D02J 1/18	1-Punkt Untergruppe	. Separating or spreading
D02J 1/20	1-Punkt Untergruppe	. Stressing or stress-relieving, e.g. by vibration or subjection to electrostatic stress or electric discharge
D02J 1/22	1-Punkt Untergruppe	. Stretching or tensioning, shrinking or relaxing, e.g. by use of overfeed and underfeed apparatus, or preventing stretch (stretch spinning D01D $5/12$)
D02J 3/00	Hauptgruppe	Modifying the surface
D02J 3/02	1-Punkt Untergruppe	. by abrading, scraping, scuffing, cutting, or nicking (preliminary roughening of fibres, e.g. for spinning, D01G 3/00)
D02J 3/04	1-Punkt Untergruppe	. by brushing
D02J 3/06	1-Punkt Untergruppe	. by polishing, e.g. glazing, glossing
D02J 3/08	2-Punkt Untergruppe	by compressing, e.g. by calendering or ironing
D02J 3/10	1-Punkt Untergruppe	. by indenting
D02J 3/12	1-Punkt Untergruppe	. by removing projecting ends of fibres
D02J 3/14	2-Punkt Untergruppe	by shearing
D02J 3/16	2-Punkt Untergruppe	by singeing
D02J 3/18	1-Punkt Untergruppe	. Treating with particulate, semi-solid, or solid substances, e.g. wax (during package formation B65H 71/00; waxing yarns or the like as incidental measures during spinning or twisting D01H 13/30)
D02J 7/00	Hauptgruppe	Cleaning, e.g. removing dust, loose fibres, charred ends (in combination with the shearing, singeing, or otherwise removing of projecting fibre ends D02J 3/12, D02J 3/14, D02J 3/16)
D02J 11/00	Hauptgruppe	Combinations, not covered by any one of groups D02J 1/00-D02J 7/00, of processes provided for in such groups; Plant for carrying-out such combinations of processes
D02J 13/00	Hauptgruppe	Heating or cooling the yarn, thread, cord, rope, or the like, not specific to any one of the

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processes provided for in this subclass (heating, cooling, or drying during spinning or twisting D01H; drying of yarns, or the like, in general F26B)