

Title (en)

YARN STORAGE AND DELIVERY DEVICE FOR TEXTILE MACHINES, IN PARTICULAR KNITTING MACHINES

Publication

EP 0310820 B1 19911211 (DE)

Application

EP 88114653 A 19880908

Priority

DE 3733797 A 19871007

Abstract (en)

[origin: EP0310820A2] The yarn storage and delivery device has, on the yarn entry side, a combined yarn-braking and knot-monitoring device (21) consisting of two rollers (25, 26) which interact with one another and of which one (25), via which the yarn (20) is deflected, is mounted freely on an immovable axle, whilst the other roller (26) is mounted on a pivoting arm (29), on which acts a spring (33) determining the braking force and adjustable via a set screw (31) and the pivoting range of which is determined by an adjustable stop (32.1) which determines the size of the knot-monitoring gap (34) between the two rollers (25, 26). The device (21) is arranged directly behind a yarn guide member (22), to which the yarn (20) is fed by a yarn guide tube (24). <IMAGE>

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IPC 8 full level

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CPC (source: EP US)

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