

Title (en)

APPARATUS FOR CUTTING RIBBONS FROM ROLLS OF TEXTILE FABRICS MADE OF HEAT WELDABLE YARNS

Publication

EP 0006507 A3 19800402

Application

EP 79101833 A 19790608

Priority

IT 2465478 A 19780616

Abstract (en)

[origin: EP0006507A2] An apparatus for cutting ribbons from rolls of textile fabrics made of heat weldable yarns is disclosed, essentially comprising means (1, 2, 4, 5, 6) for unwinding the fabric with a controlled adjustable tension, means for controlling and synchronizing speed of the fabric driving rollers, means (63, 64, 68) for automatic pneumatic centering of fabric fed to rotary cutters, means for removing electrostatic charges present on the fabric surface and finally means for controlling pick up and winding tension of the cut ribbons and selvages. This apparatus avoids jamming and entanglement of the ribbons, does not require the constant control of an operator, carries out the cutting operation at high speed, still maintaining a high degree of precision and reliability.=

IPC 1-7

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Citation (search report)

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