

Title (en)

Device for winding a knitwear web

Title (de)

Vorrichtung zum Aufwickeln einer Wirkwarenbahn

Title (fr)

Dispositif pour enrouler une bande de tissu à mailles tricotées

Publication

EP 0808788 B1 19990825 (DE)

Application

EP 97107448 A 19970506

Priority

DE 19620670 A 19960522

Abstract (en)

[origin: US5850982A] The invention relates to a device for the winding of a knitted material web which is being delivered from a warp knitting machine to a material roll by using an axial drive which is being regulated by sensors which measure the tension in the material web. For the purpose of winding a knitted elastic material, a spreader roller is arranged adjacent to the run-on site of the web onto the material roll and is held there with a constant gap. In order to maintain an essentially constant gap between the spreader roller and the material roll, the spreader roller undergoes a relative shifting along a radial guide.

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IPC 8 full level

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CPC (source: EP KR US)

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Cited by

CN103144813A; CN108774805A

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DOCDB simple family (publication)

US 5850982 A 19981222; BR 9703368 A 19980915; CN 1076703 C 20011226; CN 1171461 A 19980128; DE 19620670 A1 19971211; DE 19620670 C2 19980723; DE 59700360 D1 19990930; EP 0808788 A1 19971126; EP 0808788 B1 19990825; ES 2135965 T3 19991101; JP 2926614 B2 19990728; JP H10158963 A 19980616; KR 970075015 A 19971210; MX 9703746 A 19980628; TW 494154 B 20020711

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