

Title (en)

Process and device for winding a sheet of yarns

Title (de)

Verfahren und Vorrichtung zum Aufwickeln von Fadenscharen

Title (fr)

Procédé et dispositif pour enrouler des faisceaux de fils

Publication

EP 0728857 B1 19980610 (DE)

Application

EP 96102321 A 19960216

Priority

DE 19506205 A 19950223

Abstract (en)

[origin: EP0728857A1] To wind a band of yarns, esp. yarns drawn from a creel to be wound round a warping beam, a monitor registers a yarn break for a control to stop the warping machine . On receipt of a monitoring signal, the control accesses the monitors again, in succession, to give an indication of the local site of a separate yarn break. Also claimed is an appts. where the control has a computer to interrogate the monitor or its connected matrix when a monitor signal is registered. It has a $s = 1$ to $s = x$ programmable memory and a comparison unit so that, with a monitoring signal for a programmed memory slot, a blocking or switching off command can be generated for the winder together with a signal to identify the particular monitor.

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IPC 8 full level

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CPC (source: EP US)

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