

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.

IPC 1-7

**D02H 13/08**

IPC 8 full level

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CPC (source: EP US)

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