

Title (en)

Procedure for the operation of a winding machine consisting of a cops preparing station, a circulation buffer and several winding station.

Title (de)

Verfahren zum Betrieb einer aus einer Kopsvorbereitungsstation, einem Umlaufpuffer und mehreren Spulstellen bestehenden Spulmaschine.

Title (fr)

Procédure pour l'opération d'une machine à retordre consistant en station à préparer des cops, tampon de circulation et plusieurs stations à retordre.

Publication

**EP 0501913 B1 19950621 (DE)**

Application

**EP 92810115 A 19920219**

Priority

DE 4105281 A 19910220

Abstract (en)

[origin: EP0501913A1] In order to increase the working capacity of a winding machine (10), above all of the cop-preparing station (12), the preparation locations for normal cops (18) are arranged in series in a first preparation line, whilst the problematic cases where the yarn end is difficult to find are guided to a further preparation line (42) arranged parallel to the first-mentioned preparation line (40) and comprising a preparation location for the problematic cases. This prevents the problematic cases, which require a treatment lasting longer, from lowering the working capacity of the cop-preparing station (12) as a whole. Other solutions allow the treatment of the problematic cases only when sufficient working supply is present in the circulation buffer (14) of the winding machine (10). <IMAGE>

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CPC (source: EP)

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