

Title (en)

Transport and storage system for rectangular spinning cans

Title (de)

Transport-und Lagersystem für Rechteck-Spinnkannen

Title (fr)

Système de transport et de stockage pour pots de filature rectangulaires

Publication

**EP 1146153 B1 20040107 (DE)**

Application

**EP 01104969 A 20010301**

Priority

DE 10018184 A 20000412

Abstract (en)

[origin: EP1146153A1] The transport and storage system for rectangular sliver cans (1) moves them as empty cans (8) to a sliver drawing station (2) and as full cans (9) to a spinner (3) where there is a can transfer store (13) for each production line (14). The full cans (9) are held in place in the orientation of the cans currently being used at the spinning workstations. The sliver can handling system has a transfer store (13) which is on a spatial and straight extension of each spinner (3), especially from the longitudinal side, which has a straight guide (16) for the can conveyor (15). A night shift store (19) is on the opposite side of the conveyor guide (16) to the spinner, for the cans to be oriented by spinning workstations.

IPC 1-7

**D01H 9/18**

IPC 8 full level

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CPC (source: EP US)

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