

Title (en)

System for automatically driving textile cans from a drawing frame to a roving frame.

Title (de)

System zum automatischen Transportieren von Textilbehältern von einem Streckwerk zu einer Vorspinnmaschine.

Title (fr)

Système de transport automatique pour les pots textiles d'un train d'étirage à un banc à broches.

Publication

EP 0427681 A1 19910515 (EN)

Application

EP 90830393 A 19900906

Priority

IT 2230389 A 19891108

Abstract (en)

There is disclosed a system for automatically driving textile cans from a drawing frame to a roving frame, which system has been specifically designed and arranged so as to replace the textile cans even during the operation of the textile machine. This system essentially comprises an endless conveyor device, such as, for example, a conveyor belt, adapted to drive the textile cans from the drawing frame to the roving frame, therewith can driving or pushing means cooperate to transversely push the single textile cans. The textiles can driving or pushing means are adapted to drive full textile cans to a corresponding conveyor device, for example a roller conveyor, while simultaneously discharging empty textile cans at the opposite end of the roller conveyors, on the downstream portion of the conveyor belt. These conveyors devices, in particular, are arranged, in adjoining pairs, in parallel to the roving frame supply belt and, at the start of the operation, bring full textile can rows to different levels.

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IPC 8 full level

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Citation (search report)

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