

Title (en)

Method for calculating the linear weight of a ribbon and spinning preparation machine

Title (de)

Verfahren zur Ermittlung des längenbezogenen Bandgewichts eines Faserbandes sowie Spinnereivorbereitungsmaschine

Title (fr)

Procédé de détermination du poids lineaire d'un ruban de fibres et machine de préparation de filature

Publication

EP 2034059 B1 20121219 (DE)

Application

EP 08163452 A 20080902

Priority

DE 102007042670 A 20070910

Abstract (en)

[origin: EP2034059A2] The method involves storing a fiber band (FB) after leaving a spinner preparation machine i.e. drawing frame (1). Weight and length of the stored fiber band are determined, and a length related band weight of the fiber band is determined. A storage device is provided for receiving the fiber band. A can i.e. spinning can (17), is utilized as the storage device. The weight of the fiber band is determined from the difference of the empty weight of the storage device and the total weight of the storage device including the fiber band. An independent claim is also included for a spinner preparation machine i.e. drawing frame.

IPC 8 full level

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CPC (source: EP)

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Cited by

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