

Title (en)

RING SPINNING FRAME WITH A COP-BUILDING REWINDING UNIT

Title (de)

RINGSPINNMASCHINE MIT HUBVORRICHTUNG ZUM AUFBAU DER KOPSE

Title (fr)

METIER CONTINU A FILER COMPRENANT UN DISPOSITIF DE LEVEE POUR CONSTITUER LES CANETTES

Publication

EP 1815047 A2 20070808 (DE)

Application

EP 05808583 A 20051115

Priority

- EP 2005012194 W 20051115
- DE 102004055519 A 20041117

Abstract (en)

[origin: WO2006053703A2] A central and flexible weight compensation of easy-to-assemble ring rails (2) in a ring spinning frame is achieved by springs (19) combined into a spring register (22) in the frame (3) of the drive unit of the ring spinning frame. The number of springs in the spring register can be easily adapted to the weight of ring rails (2) of different lengths, and if necessary to the weight of the balloon constricting rings and travelling thread guide. The arrangement of the spring register (22) in the drive unit permits its assembly at the manufacturer's already.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2006053703A2

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