

Title (en)

RING SPINNING MACHINE WITH DRAWING EQUIPMENT ON BOTH SIDES

Title (de)

MOTORSTEUERUNG FÜR AUF BEIDEN SEITEN EINER RINGSPINNMASCHINE ANGEORDNETEN STRECKWERKE

Title (fr)

METIER A FILER A ANNEAUX POURVU D'UN BANC D'ETIRAGE SUR CHAQUE COTE

Publication

EP 1412569 B1 20050706 (DE)

Application

EP 02758118 A 20020724

Priority

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- DE 10137140 A 20010730

Abstract (en)

[origin: DE10137140C1] The double-sided ring spinner has a sliver drawing unit on both sides, each with at least one center lower roller and an entry lower roller. The master electromotor (10') for the center lower roller (4) on one side, is also the master for at least one motor (10) for the center lower roller (4') on the other side of the ring spinner. At least one mechanically-bonded gearing link, with a positive fit, is between the two center lower rollers, using toothed belts (9') and gears (11). Each entry lower roller (3,3') on each side is powered by toothed belts and gears, with propeller shafts (11'), and are in a positive fit with each other through the gearing.

IPC 1-7

D01H 1/00

IPC 8 full level

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