

Title (en)

GRIPPING DEVICE FOR A RING-SPINNING MACHINE OR A RING-TWISTING MACHINE

Publication

EP 0052304 B1 19841128 (DE)

Application

EP 81109473 A 19811031

Priority

CH 842880 A 19801113

Abstract (en)

[origin: WO8201727A1] The device allows to grip the empty or yarn-covered bushes by means of pegs (13) placed on a bracket (11) arranged along the twisting or spinning machine, the pegs being intended to be threaded in the bushes (18) The bushes (18) are retained by the pegs (13) by compression of one into the other and the pressure effect is obtained in general with compressed air. According to the invention, for each peg (13) there is provided an extension (17) of elastic material, which extends forwardly of the front end of the peg. This arrangement has the advantage that if the bushes (18) are not properly arranged, the impact of the portion forward of the peg with the upper edge of the bush is avoided, and consequently the damage which would result therefrom, for example the destruction of the brackets or loss of compressed air.

IPC 1-7

D01H 9/00

IPC 8 full level

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Cited by

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EP 0052304 A1 19820526; EP 0052304 B1 19841128; AT E10517 T1 19841215; DE 3167498 D1 19850110; ES 507496 A0 19830401; ES 8305435 A1 19830401; IN 154453 B 19841027; JP S57501960 A 19821104; US 4438623 A 19840327; WO 8201727 A1 19820527

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