

Title (en)

SLIVER GUIDE MOUNTED ON THE DISCHARGE PLATE OF A COMBING MACHINE

Publication

EP 0349866 B1 19920812 (DE)

Application

EP 89111552 A 19890624

Priority

CH 253688 A 19880704

Abstract (en)

[origin: JPH0262377A] PURPOSE: To prevent occurring of sliding friction between a sliver and a sleeve and avoid dirt on the sliver, by rotatably supporting the sleeve on an inner element of a guide table, and by providing the sleeve with a radial outwardly projecting flange which is adjacent to a surface of the guide table to support the sliver. CONSTITUTION: An inner element 12 of a sliver guide 4 is fixed to a guide table 3 of a combing machine, and a sleeve 11 is rotatably mounted on the inner element 12. By a flange 15 provided for the sleeve 11 supports and runs a combed sliver 2. Because the combed sliver 2 is rotated entraining the sleeve 11 around its axial line, sliding friction does not occur between the sliver 2 and the sleeve 11. Thus, the possibility that the combed sliver 2 has dirt accumulated on the sleeve 11 is extremely avoided.

IPC 1-7

B65H 57/14; **D01G 19/08**; **D01G 21/00**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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EP 0349866 A1 19900110; **EP 0349866 B1 19920812**; DD 287535 A5 19910228; DE 58902031 D1 19920917; ES 2035448 T3 19930416; JP 2736120 B2 19980402; JP H0262377 A 19900302; US 5023977 A 19910618

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