

Title (en)

Device and method for piecing yarn in an open-end spinning machine.

Title (de)

Vorrichtung und Verfahren zum Anspinnen eines Fadens an einer Offenend-Spinnvorrichtung.

Title (fr)

Dispositif et procédé pour rattacher le fil sur un métier à filer à bout libre.

Publication

EP 0401516 B1 19941214 (DE)

Application

EP 90108512 A 19900507

Priority

DE 3918946 A 19890609

Abstract (en)

[origin: JPH0397926A] PURPOSE: To adjust the length of a yarn to be fed back into an open-end spinning element by arranging a stopper to determine the cutting position and a stopper to determine the yarn insertion position in a specified condition in a feeder. CONSTITUTION: A stopper 7 to determine the cutting position and a stopper 77 to determine the yarn insertion position are arranged in a feeder 5 so that the stopper 7 can be put out of action. The stopper 7 determines the length of the yarn projecting as a free yarn end from the feeder, while the stopper 77 fixes the feed end so as to correctly reach an opening part of a yarn draw-off pipe 12 by setting the clearance of the yarn draw-off pipe 12 from the opening part to be corresponding to the length of the free yarn end.

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D01H 4/48

IPC 8 full level

D01H 4/50 (2006.01); **D01H 4/48** (2006.01)

CPC (source: EP US)

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