Title (en)

A sliver guide for combing machines

Title (de)

Watteführungsplatte für Kämmaschinen

Title (fr)

Table de guidage de mèche pour machines de peignage

Publication

EP 0867540 A1 19980930 (EN)

Application

EP 97202348 A 19970725

Priority

IT MI970693 A 19970325

Abstract (en)

The guide plate (5) for slivers (4) described is associated with an oscillating nipper (2) in a combing machine in order to guide a sliver (4) to be combed which is advancing towards a feed roll (6) of the oscillating nipper (2). To ensure that the sliver is supplied smoothly, quickly and without stoppages, the guide plate (5) is of a substantially right-angled shape and has a first portion (7) which receives the sliver (4) from a fixed feed unit (3, 20), a second portion (8) which supplies the sliver (4) to the feed roll (6) close to which it is articulated to the Ripper (2), and a rounded, bent intermediate portion (9) which is connected rigidly to the second portion (8) and has a convex part (10) over which the sliver (4) slides. Moreover, the plate (5) is restrained on the frame of the machine by means of a connecting rod (30). <IMAGE>

IPC 1-7

D01G 19/08

IPC 8 full level

D01G 19/08 (2006.01)

CPC (source: EP)

D01G 19/08 (2013.01)

Citation (search report)

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- [YA] PATENT ABSTRACTS OF JAPAN vol. 15, no. 369 (C 0868) 18 September 1991 (1991-09-18)

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