

Title (en)

Apparatus for guiding a flat of a carding machine or a woolen card.

Title (de)

Vorrichtung zur Führung eines Wanderdeckels einer Karde oder Krempel.

Title (fr)

Appareil pour le guidage d'un chapeau d'une machine de cardage pour le coton ou pour la laine.

Publication

EP 0476407 B1 19940413 (DE)

Application

EP 91114723 A 19910902

Priority

CH 300790 A 19900917

Abstract (en)

[origin: EP0476407A1] In order, in a card or teaser, to make the distance between the tips of the cylinder clothing (6) and the tips of the flat clothing (24) variable, the revolving-flat segments (19) each rest, on the two end faces (4) of the cylinder, on a disc wheel which rotates freely on the cylinder shaft (3) and which has on the circumference a cone (16) also provided with the same pitch on the revolving flat, so that, when the disc wheels (17) are displaced in the axial direction of the cylinder shaft, the abovementioned distance between the clothings is variable. <IMAGE>

IPC 1-7

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CPC (source: EP)

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Cited by

GB2350621A; DE19825316B4; DE19825316A1; EP0618318A1; US5471710A; DE10105855A1; DE10105855B4; GB2320260A; DE19651894A1; FR2757185A1; US5918349A; GB2320260B; DE19651894B4; DE19831139A1; US6085390A; US5685047A; DE19831139B4; US6691373B2

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