

Title (en)
LAP GUIDING DEVICE FOR AUTOMATIC LAP PIECING DEVICE

Title (de)
WATTEFÜHRUNGSVORRICHTUNG FÜR EINEN AUTOMATISCHEN WICKELANSETZER

Title (fr)
DISPOSITIF DE GUIDAGE DE NAPPE POUR UN DISPOSITIF AUTOMATIQUE DE RATTACHAGE DE NAPPE

Publication
EP 3868931 B1 20220629 (DE)

Application
EP 21155376 A 20210205

Priority
CH 2022020 A 20200221

Abstract (en)
[origin: CN113293463A] The invention relates to a lap guiding device for a combing machine for guiding a lap (3). The lap guiding device comprises a side frame (18), a cover (24), a pressure roller (8), a lower lap inlet (14) and an upper lap inlet (10). The lower lap inlet (14) comprises a lower cover (15) and a lower lap guide (16), which is at a distance from the lower cover (15) in the region of the lap (3) to be guided, and the upper lap inlet (10) comprises an upper cover (11) and an upper lap guide (12), which is at a distance from the upper cover (11) in the region of the lap (3) to be guided, the upper lap guide (12) is connected to the lower lap guide (16) by a flexible element (17). The upper cover (11) is fastened in the lap guide independently of the upper lap guide (12) by means of a retaining device provided for fastening the upper cover (11) in the side frame (18) or to the cover hood (24) or to the pressure roller (8).

IPC 8 full level
D01G 19/08 (2006.01)

CPC (source: BR CH CN EP)
D01G 19/08 (2013.01 - CH CN EP); **D01G 19/10** (2013.01 - BR)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3868931 A1 20210825; EP 3868931 B1 20220629; BR 102021001433 A2 20210908; CH 717160 A1 20210831; CN 113293463 A 20210824

DOCDB simple family (application)
EP 21155376 A 20210205; BR 102021001433 A 20210126; CH 2022020 A 20200221; CN 202110196641 A 20210222