

Title (en)

METHOD AND DEVICE FOR WORKING TEXTILE WEBS, IN PARTICULAR FOR PRODUCING QUILT OR SIMILAR

Publication

EP 0406588 A3 19911127 (DE)

Application

EP 90111050 A 19900612

Priority

CH 246389 A 19890703

Abstract (en)

[origin: JPH03131291A] PURPOSE: To enable quilting without wasting most of webs by sewing a belt projecting sideward from a longitudinal edge part onto the longitudinal edge part in the case of sewing the longitudinal edge parts of the side parts in an outer fabric web and a filler-material web. CONSTITUTION: The belt 35 with a seam 30 is sewed at an outer side from the both longitudinal edge parts 22 along the both edge parts 22 of the outer fabric web 5 and the filler-material web 7 which are superimposed in a non- sewing state. The outer fabric web 5 and the filler-material web 7 are mutually fixed at one side by the belt 35 and only an outer section from the longitudinal edge part 22 of the outer fabric web 5 is gripped by a fastening frame 13 at the other side. Therefore, the part of the belt 35 remaining in the outer side of the seam is cut by a cutting device 65. Thus, only a narrow strip is separated so that the expensive outer fabric is not wasted.

IPC 1-7

D05B 11/00

IPC 8 full level

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CPC (source: EP US)

D05B 11/00 (2013.01 - EP US); **D05D 2303/02** (2013.01 - EP US); **D05D 2305/10** (2013.01 - EP US)

Citation (search report)

- [YD] EP 0316267 A1 19890517 - GEGAUF FRITZ AG [CH]
- [Y] US 1946868 A 19340213 - MAY WALTER H

Cited by

EP0860532A3; DE4428426A1; DE4428426C2; CN105177866A; WO2004007347A2; WO2011010333A3

Designated contracting state (EPC)

DE FR IT

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