

Title (en)

METHOD AND DEVICE FOR HEMMING CONTINUOUS STRIPS OF TEXTILE FABRIC

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SÄUMEN VON TEXTILEN BAHNEN

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT D'OURLER DES BANDES DE TISSU

Publication

EP 0722518 B1 19980513 (DE)

Application

EP 94927489 A 19940921

Priority

- DE 9401119 W 19940921
- DE 4333966 A 19931005

Abstract (en)

[origin: US5564356A] A piece of textile goods is selvedged along an edge extending between ends of the piece by gripping a strip of the piece offset from the edge and displacing it parallel to the edge at a constant travel speed such that successive portions of the edge pass through a plurality of folding stations followed by a sewing station. The edge is folded over as it passes through the folding stations and the folded-over edge is stitched together in the sewing station. The portions are gripped in each station upstream of the sewing station as they pass through. To eliminate an out-of-square condition the gripped portion is advanced when it is adjacent one end of the goods at a speed that is greater than the constant travel speed, the gripped portion is advanced when it is adjacent the other end of the goods at a speed which is less than the constant travel speed, and the gripped portion is advanced when it is offset the ends of the goods at a speed which is substantially equal to the constant travel speed.

IPC 1-7

D05B 35/02

IPC 8 full level

D05B 35/02 (2006.01)

CPC (source: EP US)

D05B 35/02 (2013.01 - EP US)

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI PT SE

DOCDB simple family (publication)

WO 9509943 A1 19950413; AT E166117 T1 19980515; AU 7690694 A 19950501; BR 9407735 A 19970212; CZ 285391 B6 19990714;
CZ 99896 A3 19961113; DE 59405962 D1 19980618; EP 0722518 A1 19960724; EP 0722518 B1 19980513; ES 2115976 T3 19980701;
PL 175395 B1 19981231; PL 313817 A1 19960722; US 5564356 A 19961015

DOCDB simple family (application)

DE 9401119 W 19940921; AT 94927489 T 19940921; AU 7690694 A 19940921; BR 9407735 A 19940921; CZ 99896 A 19940921;
DE 59405962 T 19940921; EP 94927489 A 19940921; ES 94927489 T 19940921; PL 31381794 A 19940921; US 31658294 A 19940930