

Title (en)

Precision-stitch sewing machine for applying a tubular welt to an edge of a knitted or woven fabric or the like

Title (de)

Präzisionsnähmaschine zum Ansetzen eines schlauchförmigen Bundes an den Rand eines gestrickten oder gewebten Stoffes oder dgl.

Title (fr)

Machine à coudre de précision pour le montage d'une bordure tubulaire au bord d'un tricot, un tissu ou analogue

Publication

**EP 0805228 B1 20011128 (EN)**

Application

**EP 96830254 A 19960502**

Priority

EP 96830254 A 19960502

Abstract (en)

[origin: EP0805228A1] A precision-stitch sewing machine (1) capable of advantageously applying a tubular welt (2) to an edge (3) of a knitted or woven fabric or the like along a predetermined sewing line (X-X) includes a sewing area (15), a support plate (13) for supporting the tubular welt (2) in the sewing area (15), entrainment means (8) for the tubular welt (2), these entrainment means (8) being positioned downstream of the sewing area (15) with reference to the direction of advance of the tubular welt (2) along the sewing line (X-X) and a folding unit (9) that includes a fork component (19) over which the tubular welt (2) is fitted in order to be opened up in a direction (Z-Z) approximately perpendicular to the support plate (13) as it advances and deflecting means (31) for folding the opened tubular welt (2) around the edge (3). <IMAGE>

IPC 1-7

**D05B 35/06**

IPC 8 full level

**D05B 35/06** (2006.01)

CPC (source: EP)

**D05B 35/062** (2013.01)

Cited by

EP0967313A3; CN113186664A; KR20230146251A

Designated contracting state (EPC)

DE ES FR GB IT PT

DOCDB simple family (publication)

**EP 0805228 A1 19971105; EP 0805228 B1 20011128**; DE 69617397 D1 20020110; DE 69617397 T2 20020508; ES 2164860 T3 20020301

DOCDB simple family (application)

**EP 96830254 A 19960502**; DE 69617397 T 19960502; ES 96830254 T 19960502