

Title (en)

Auxiliary device for sewing machines or the like for depositing workpieces.

Title (de)

Zusatzvorrichtung für Nähmaschinen od.dgl. zum Ablegen der bearbeiteten Werkstücke.

Title (fr)

Dispositif auxiliaire pour machine à coudre ou similaire pour déposer des pièces de travail.

Publication

EP 0418215 B1 19940105 (DE)

Application

EP 90890260 A 19900911

Priority

AT 215689 A 19890915

Abstract (en)

[origin: EP0418215A1] An auxiliary device for a sewing machine (1), for depositing the machined workpieces (W), has a workpiece depository (3) following the machine table (2) and preferably a conveyor (24) which conveys the workpieces (W) to be deposited further over the table (2) in the direction of advance. In order to automate the depositing operation, there is a take-off device (7) which is movable to and fro from the machine table (2) over the workpiece depository (3), preferably designed as a compartment (21) having a vertically adjustable bottom (22), and which has a clamping finger (9) arranged transversely relative to the direction of advance, interacting with an abutment (11) in the region of the table end and intended for clamping a workpiece (W) partially pushed out beyond the table end. <IMAGE>

IPC 1-7

D05B 33/02

IPC 8 full level

B65G 1/02 (2006.01); **B65G 1/04** (2006.01); **D05B 33/00** (2006.01); **D05B 41/00** (2006.01)

CPC (source: EP)

D05B 41/00 (2013.01)

Designated contracting state (EPC)

CH DE ES FR GB GR IT LI

DOCDB simple family (publication)

EP 0418215 A1 19910320; **EP 0418215 B1 19940105**; AT 397971 B 19940825; AT A215689 A 19931215; DE 59004114 D1 19940217; ES 2047908 T3 19940301; JP H03170195 A 19910723

DOCDB simple family (application)

EP 90890260 A 19900911; AT 215689 A 19890915; DE 59004114 T 19900911; ES 90890260 T 19900911; JP 24286790 A 19900914