

Title (en)

WORKING DEVICE AND METHOD FOR WORKING A STACK OF PLATE-SHAPED ELEMENTS

Title (de)

BEARBEITUNGSVORRICHTUNG UND -VERFAHREN ZUR BEARBEITUNG EINES STAPELS VON PLATTENFÖRMIGEN ELEMENTEN

Title (fr)

DISPOSITIF DE TRAVAIL ET PROCEDE POUR TRAVAILLER UNE PILE D'ELEMENTS EN PLAQUE

Publication

**EP 1423233 A1 20040602 (EN)**

Application

**EP 02794494 A 20020805**

Priority

- DK 0200523 W 20020805
- DK PA200101180 A 20010806

Abstract (en)

[origin: WO03013787A1] A working station for working vertical edges of a stack (9) of plate-shaped elements (10). The working station comprises a support (11) for supporting the stack (9) and a number of working devices (1, 2, 3, 4) that are each configured for being able to slide towards and away from the stack (9). The support (11) is configured for being able to rotate the stack (9) about a vertical axis (13), and the working devices (1, 2, 3, 4) are configured for being, in a fixed path, able to slide between an outermost position away from the stack (9) and an innermost position towards or in proximity away from the stack (9) and an innermost position towards or in proximity of the vertical edges of the stack (9), irrespective of the angulation of the stack (9). Furthermore, a method is disclosed for working vertical edges of a stack (9) of plate-shaped elements (10) by means of such working station.

IPC 1-7

**B24B 9/00**

IPC 8 full level

**B24B 9/00** (2006.01); **B24B 9/18** (2006.01); **B24B 27/00** (2006.01)

CPC (source: EP US)

**B24B 9/002** (2013.01 - EP US); **B24B 9/18** (2013.01 - EP US); **B24B 27/007** (2013.01 - EP US); **B24B 27/003** (2013.01 - EP US);  
**B24B 27/0076** (2013.01 - EP US)

Citation (search report)

See references of WO 03013787A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03013787 A1 20030220**; DK 200101180 A 20030207; EP 1423233 A1 20040602; US 2006089086 A1 20060427

DOCDB simple family (application)

**DK 0200523 W 20020805**; DK PA200101180 A 20010806; EP 02794494 A 20020805; US 48531104 A 20040322