

Title (en)

Milling device for slits and milling method.

Title (de)

Schlitzwandfräse und Fräsverfahren.

Title (fr)

Fraise pour voiles et procédé de fraisage.

Publication

EP 0518298 B1 19951102 (DE)

Application

EP 92109767 A 19920610

Priority

DE 4119212 A 19910611

Abstract (en)

[origin: EP0518298A1] The invention relates to a trench cutter and enables trenches to be produced at any angle of inclination. For this purpose, lateral control elements (26, 28) are arranged on a vertically movable cutter frame (18). The control elements (26, 28) can be actuated in such a way that they project beyond the outer contour of the cutting frame (18). <IMAGE>

IPC 1-7

E02F 3/18; **E02F 3/26**; **E02D 17/13**

IPC 8 full level

E02D 17/13 (2006.01); **E02F 3/18** (2006.01); **E02F 3/20** (2006.01); **E02F 3/26** (2006.01); **E02F 5/02** (2006.01)

CPC (source: EP KR)

E02F 3/205 (2013.01 - EP); **E02F 3/26** (2013.01 - EP); **E21C 25/00** (2013.01 - KR)

Cited by

EP1703023A1; JP2018526550A; EP1748110A3; US5836089A; EP1630297A1; DE102005017092B4; EP0725757A4; FR2765257A1; EP0716190A1; EP0887474A3; US7637038B2; FR2771429A1; EP0791690A1; EP0919669A3; EP4063568A1; WO2022200074A1; EP1640509B2; EP3467209B1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI LU NL

DOCDB simple family (publication)

EP 0518298 A1 19921216; **EP 0518298 B1 19951102**; AT E129766 T1 19951115; DE 4119212 A1 19921217; DE 4119212 C2 19960627; DE 59204177 D1 19951207; JP 2598205 B2 19970409; JP H06316933 A 19941115; KR 100259833 B1 20000615; KR 930000796 A 19930115; TW 206178 B 19930521

DOCDB simple family (application)

EP 92109767 A 19920610; AT 92109767 T 19920610; DE 4119212 A 19910611; DE 59204177 T 19920610; JP 17744792 A 19920611; KR 920010094 A 19920610; TW 81106291 A 19920808