

Title (en)

Cutting tool for the making of trenches, allowing a fast change of the cutter head.

Title (de)

Fräswerkzeug zur Herstellung von Schlitzten, das ein schnelles Wechseln des Schneidekopfes zulässt.

Title (fr)

Outil de fraisage pour la réalisation de tranchées, permettant un changement rapide de la tête de coupe

Publication

EP 1486620 A1 20041215 (FR)

Application

EP 04291449 A 20040610

Priority

FR 0307028 A 20030611

Abstract (en)

The tool has metallic cylindrical lugs (22) fixed rigidly on a plate (14), and metallic cleats (44) fixed at end of respective cylinder rods in a chassis (34). Width of the cleats is lower than that of holes (24) in the lugs. A motor assembly (12) comprising cutting units is integrated rigidly on lower part of the plate. The lugs and the cleats allow integration and disintegration of the plate to and from lower end of the chassis.

IPC 1-7

E02F 3/36; **E02F 3/20**

IPC 8 full level

E02F 5/00 (2006.01); **E02D 17/13** (2006.01); **E02F 3/20** (2006.01); **E02F 3/36** (2006.01); **E02F 5/08** (2006.01)

CPC (source: EP KR US)

E02D 17/13 (2013.01 - KR); **E02F 3/205** (2013.01 - EP US); **E02F 3/3609** (2013.01 - EP US); **E02F 5/00** (2013.01 - KR); **E02F 5/08** (2013.01 - KR)

Citation (search report)

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