

Title (en)

MOTORPUMP FOR A FRAISING DEVICE FOR DIGGING TRENCHES IN THE GROUND

Publication

**EP 0249555 B1 19900418 (FR)**

Application

**EP 87401298 A 19870610**

Priority

FR 8608447 A 19860611

Abstract (en)

[origin: EP0249555A1] 1. Motor-driven waste pump intended for cutting machines for digging trenches in the ground, characterized in that the axis of rotation (5) of the pump (4) is inclined at approximately 45 degrees relative to the vertical in a vertical plane parallel to the axes (6) of the cutters (1, 2).

IPC 1-7

**E02F 3/90**; **E02F 3/92**

IPC 8 full level

**E02F 3/88** (2006.01); **E02F 3/20** (2006.01); **E02F 3/90** (2006.01); **E02F 3/92** (2006.01); **F04D 7/04** (2006.01)

CPC (source: EP)

**E02F 3/205** (2013.01); **E02F 3/90** (2013.01); **E02F 3/9212** (2013.01)

Cited by

EP1978160A1; FR2883893A1; EP1707687A3; EP3556942A1; EP0369890A1; FR2639419A1; US4989824A; US11286637B2; EP0730064A1; FR2731024A1; EP4086390A1; WO2022233672A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0249555 A1 19871216**; **EP 0249555 B1 19900418**; AT E52118 T1 19900515; CY 1707 A 19940114; DE 249555 T1 19880609; DE 3762358 D1 19900523; FR 2600119 A1 19871218; FR 2600119 B1 19880826; HK 76493 A 19930806; JP H06102907 B2 19941214; JP S6367332 A 19880326; SG 59592 G 19930521

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**EP 87401298 A 19870610**; AT 87401298 T 19870610; CY 170794 A 19940114; DE 3762358 T 19870610; DE 87401298 T 19870610; FR 8608447 A 19860611; HK 76493 A 19930729; JP 14619487 A 19870611; SG 1993903052 A 19870610