

Title (en)

HAMMER-SWINGING MECHANISM.

Title (de)

HAMMERSCHWENKVORRICHTUNG.

Title (fr)

DISPOSITIF D'ARTICULATION POUR MARTEAU DE HAVAGE.

Publication

EP 0407467 B1 19940727

Application

EP 89905578 A 19890518

Priority

- AT 132788 A 19880520
- AT 8900050 W 19890518

Abstract (en)

[origin: US5111888A] PCT No. PCT/AT89/00050 Sec. 371 Date Jan. 26, 1990 Sec. 102(e) Date Jan. 26, 1990 PCT Filed May 18, 1989 PCT Pub. No. WO89/11568 PCT Pub. Date Nov. 30, 1989. Mounting for a swingable suspension of a cutter hammer to a boom or the like which is tiltable about a horizontal axis, with the cutter hammer being floatingly suspended and swingable transversely to the tilting plane about an axis which extends in the tilting plane of the boom, wherein the cutter hammer (2) is locked in the desired swinging position relative to the boom (1) by a form-fitting coupling (6, 7, 8, 9).

IPC 1-7

E02F 3/96; E02F 5/30; E02F 3/36; B25D 17/28

IPC 8 full level

E02F 3/36 (2006.01); **E02F 3/96** (2006.01); **E21C 37/24** (2006.01)

CPC (source: EP US)

E02F 3/3677 (2013.01 - EP US); **E02F 3/966** (2013.01 - EP US)

Cited by

CN104132496A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

US 5111888 A 19920512; AT 390645 B 19900611; AT A132788 A 19891115; AT E109235 T1 19940815; DE 58908117 D1 19940901;
DE 8808827 U1 19880908; EP 0407467 A1 19910116; EP 0407467 B1 19940727; WO 8911568 A1 19891130

DOCDB simple family (application)

US 46509590 A 19900126; AT 132788 A 19880520; AT 8900050 W 19890518; AT 89905578 T 19890518; DE 58908117 T 19890518;
DE 8808827 U 19880708; EP 89905578 A 19890518