

Title (en)
Cutting tooth arrangement

Title (de)
Schneidezahnanordnung

Title (fr)
Ensemble de dent de coupe

Publication
EP 1223302 B1 20040211 (DE)

Application
EP 01127951 A 20011123

Priority
DE 20100550 U 20010112

Abstract (en)
[origin: EP1223302A2] Cutting arrangement has a fork-like holder (30) with two holding arms (34). The arms each have a stop side (36) which lie on narrow sides of a tooth shaft. The stop sides and the narrow sides form an interlock across the insertion direction with a profile. A recess (38) is provided on the stop side of one holding arm and on the narrow side of the tooth shaft. The recess forms a through-hole for a fixing pin. Preferred Features: The tooth shaft is held on both sides with two fixing pins.

IPC 1-7
E21B 10/62; E02F 9/28

IPC 8 full level
E02F 9/28 (2006.01); **E21B 10/62** (2006.01)

CPC (source: EP)
E21B 10/62 (2013.01)

Cited by
DE102017126726B4; AT16203U1; DE102017126726A1; EP2545757A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1223302 A2 20020717; **EP 1223302 A3 20030319**; **EP 1223302 B1 20040211**; AT E259465 T1 20040215; DE 20100550 U1 20010419; DE 50101470 C5 20171116; DE 50101470 D1 20040318; DK 1223302 T3 20040614; ES 2215839 T3 20041016; HK 1046162 A1 20021227; HK 1046162 B 20040910; PT 1223302 E 20040630

DOCDB simple family (application)
EP 01127951 A 20011123; AT 01127951 T 20011123; DE 20100550 U 20010112; DE 50101470 T 20011123; DK 01127951 T 20011123; ES 01127951 T 20011123; HK 02107783 A 20021028; PT 01127951 T 20011123