

Title (en)
Cutting tooth arrangement

Title (de)
Schneidezahnanordnung

Title (fr)
Ensemble de dent de coupe

Publication
EP 1223302 A3 20030319 (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)

Citation (search report)
• [A] US 3079710 A 19630305 - LARSEN PAUL V, et al
• [AD] EP 0439821 A1 19910807 - LEFFER STAHL & APP [DE]

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

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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

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