

Title (en)

Excavating tooth.

Title (de)

Baggerzahn.

Title (fr)

Dent pour excavateur.

Publication

EP 0412186 B1 19950308 (EN)

Application

EP 89114753 A 19890809

Priority

- EP 89114753 A 19890809
- HK 98104778 A 19980603

Abstract (en)

[origin: EP0412186A1] An excavating tooth having a socket-equipped point (A) mounted on an adapter nose (B) and secured with a vertical pin (C) on one side of the nose, the nose being grooved for receipt of the pin and equipped with a resilient keeper extending transversely of the point length, the point having a least one side wall extending rearwardly beyond the socket, the side wall having integral, vertically spaced apart lug portions having forwardly facing surfaces bearing against the pin, the nose groove providing a rearwardly facing surface bearing against the pin intermediate the lug bearing surfaces.

IPC 1-7

E02F 9/28; **E02F 3/40**

IPC 8 full level

E02F 3/40 (2006.01); **E02F 9/28** (2006.01)

CPC (source: EP)

E02F 9/2825 (2013.01); **E02F 9/2841** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0412186 A1 19910213; **EP 0412186 B1 19950308**; AT E119604 T1 19950315; AU 605431 B1 19910110; DE 68921621 D1 19950413; DE 68921621 T2 19951005; ES 2070874 T3 19950616; GR 3015337 T3 19950630; HK 1005601 A1 19990115

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EP 89114753 A 19890809; AT 89114753 T 19890809; AU 3887489 A 19890724; DE 68921621 T 19890809; ES 89114753 T 19890809; GR 940403517 T 19950309; HK 98104778 A 19980603