

Title (en)
Chisel tool

Title (de)
Meisselwerkzeug

Title (fr)
Outil à ciseau

Publication
EP 0586337 B1 19960717 (DE)

Application
EP 93810581 A 19930817

Priority
DE 4228985 A 19920831

Abstract (en)
[origin: EP0586337A2] The chisel tool consists of a receiving part (1) and a cutting part (2), which are interconnected via a friction weld joint (3). The cutting part (2) consists of a higher-quality material than the receiving part (1). Consequently, only one part of the entire chisel tool consists of an expensive, high-quality material, thus leading in particular to benefits in terms of cost-effectiveness.

IPC 1-7
B25D 17/02

IPC 8 full level
B25D 17/02 (2006.01)

CPC (source: EP)
B25D 17/02 (2013.01)

Cited by
GB2310391A; US6109620A

Designated contracting state (EPC)
AT CH DE DK ES FR GB IT LI SE

DOCDB simple family (publication)
EP 0586337 A2 19940309; EP 0586337 A3 19950111; EP 0586337 B1 19960717; AT E140413 T1 19960815; DE 4228985 A1 19940303; DE 59303245 D1 19960822; DK 0586337 T3 19961202; ES 2089776 T3 19961001; HU 212090 B 19960228; HU 9302450 D0 19931129; HU T68759 A 19950728; JP H06170748 A 19940621

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EP 93810581 A 19930817; AT 93810581 T 19930817; DE 4228985 A 19920831; DE 59303245 T 19930817; DK 93810581 T 19930817; ES 93810581 T 19930817; HU 9302450 A 19930830; JP 21419693 A 19930830