

Title (en)
CUTTER KNIFE HEAD

Publication
EP 0288025 B1 19900919 (DE)

Application
EP 88106288 A 19880420

Priority
CH 158987 A 19870424

Abstract (en)
[origin: EP0288025A2] 1. Knife head for a cutter, comprising a ring (22, 23) secured against rotation on a knife shaft (1), said ring being provided with several axis parallel bores arranged on a common divided circle, in which bores bolts (30, 31) are centered for the centering of segmentally shaped knives (20), and two coaxial discs (8), which are axially locked against each other by locking means (2) for securing said knives (20), characterized in that said ring (22, 23) is made of plastic and is shrouded with a metal cover (25) which is axially shorter than said ring (22, 23), and that said two discs (8) each comprise a plastic insert (10) facing said ring (22, 23), which protrudes axially at least at the periphery over said disc (8).

IPC 1-7
B02C 18/20

IPC 8 full level
B02C 18/20 (2006.01)

CPC (source: EP)
B02C 18/20 (2013.01)

Cited by
EP0941765A1; EP4260942A1; DE102022107548A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0288025 A2 19881026; EP 0288025 A3 19890322; EP 0288025 B1 19900919; AT E56636 T1 19901015; CH 673599 A5 19900330; DE 3860634 D1 19901025

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