

Title (en)

Forging hammer with ram guide

Title (de)

Schmiedehammer mit Bärführung

Title (fr)

Marteau de forage avec guide pour le coulisseau

Publication

EP 1065018 B1 20030716 (DE)

Application

EP 00111742 A 20000602

Priority

DE 19930083 A 19990630

Abstract (en)

[origin: EP1065018A1] The hammer has a ram guide to move a tool (7) carried on a ram (6,6') up and down between uprights (1). Each guide has an adjustable guide strip (10) fitted to an upright, which co-operates with a reworkable ram guide path (11,12) formed of ram material. The ram guide path is limited by two ram path pieces (11,12), which limit a central ram area (13), in which the ram material is set back from the ram path pieces.

IPC 1-7

B21J 13/04; **B30B 15/04**

IPC 8 full level

B21J 13/04 (2006.01); **B30B 15/04** (2006.01)

CPC (source: EP)

B21J 13/04 (2013.01); **B30B 15/041** (2013.01)

Cited by

CN105382169A; JP2012024799A

Designated contracting state (EPC)

DE FR

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EP 1065018 A1 20010103; **EP 1065018 B1 20030716**; DE 19930083 A1 20010118; DE 19930083 B4 20040729; DE 50002890 D1 20030821

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