

Title (en)

Machine for grinding points of drills.

Title (de)

Maschine zum Schleifen von Bohrspitzen.

Title (fr)

Machine pour affûter les pointes de forets.

Publication

EP 0078472 A2 19830511 (EN)

Application

EP 82109810 A 19821023

Priority

IL 6417381 A 19811030

Abstract (en)

A machine for reconditioning the points of twist drills is described comprising a grindstone (3), a drill holder (13) and supports for the latter, said supports being carried on a platen (7) which platen is movable in a horizontal plane towards and away from the grindstone (3), the said platen (7) being further supported on an inclined surface (5) of a member (4) which latter is adapted to be moved so that the place of support of the platen (7) on such inclined surface (5) is at a higher or lower level of the said inclined surface (5). With such a structure it is possible to simplify the position changing steps and to dispense with dismounting of the support and/or holder, since the whole change can be attained by a simple switch-over of a lever.

IPC 1-7

B24B 3/26

IPC 8 full level

B24B 3/26 (2006.01); **B24B 3/24** (2006.01)

CPC (source: EP)

B24B 3/247 (2013.01)

Cited by

CN102490113A; EP0263513A3; CN110125737A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0078472 A2 19830511; **EP 0078472 A3 19841010**; AU 8969382 A 19830505; IL 64173 A0 19820131; IL 64173 A 19840330; JP S5882655 A 19830518

DOCDB simple family (application)

EP 82109810 A 19821023; AU 8969382 A 19821022; IL 6417381 A 19811030; JP 19172882 A 19821029