

Title (en)
TOOL GRINDING MACHINE.

Title (de)
WERKZEUGSCHLEIFMASCHINE.

Title (fr)
MACHINE A AIGUISER LES OUTILS.

Publication
EP 0072811 A1 19830302 (EN)

Application
EP 82900397 A 19820126

Priority
SE 8100442 A 19810126

Abstract (en)
[origin: WO8202507A1] A grinding machine for grinding of drills, lathe tools and thread taps or the like has a support plate (8) which is rotatable in a plane parallel to the plane of a grinding wheel (3) and adjustable into varying inclination relative to a plane perpendicular to the plane of the pivotal movement. The support plate has a guide groove (9) in which exchangeable slides for clamping the tools in question are guidedly movable. The support plate is adjustable and the various slides designed and adjustable respectively so that the desired grinding of the drills, lathe tools, thread taps or the like may be carried out.

Abstract (fr)
Machine a aiguiser servant a l'aiguisage de meches, d'outils de tour et de tarauds filetes ou analogues possedant une plaque support (8) tournant un plan parallele au plan d'une roue d'aiguisage (3) et réglable dans plusieurs inclinaisons variables par rapport a un plan perpendiculaire au plan du mouvement de pivotement. La plaque de support possede une rainure de guidage (9) dans laquelle coulissent sur des guides des patins mobiles et interchangeables servant a saisir les outils en question. La plaque support est réglable et les differents patins sont concus de maniere a pouvoir etre regles respectivement pour executer l'aiguisage desire de meches, d'outils de tour, de tarauds ou analogues.

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