

Title (en)

CENTERING AND DRILLING DEVICE WITH RETRACTABLE BUSHING FOR A DRILL

Publication

EP 0012711 B1 19820526 (FR)

Application

EP 79810100 A 19790920

Priority

CH 1233478 A 19781204

Abstract (en)

[origin: EP0012711A1] 1. Centering and drilling jig, (event device) being composed of a retractable drill bushing (8) which can be placed under the drill of a drilling machine, a drill to which the drill bushing (8) can serve as a guide, this drill being lowered through the drill bushing to carry out the centering of a work piece to be drilled, characterized concerning the automatic manner to position and retract the drill bushing (8) by means of a pneumatic cylinder (4, 5) which supports the drill bushing and which is controlled by a control device (15, 16) which can be actuated by the feeding lever of a drilling machine.

IPC 1-7

B23B 49/02

IPC 8 full level

B23B 49/02 (2006.01); **B25H 1/00** (2006.01)

CPC (source: EP)

B25H 1/0021 (2013.01)

Cited by

CN112264646A; US7189035B2; CN115431021A; GB2201749A; CN114453895A; GB2294653A; GB2294653B

Designated contracting state (EPC)

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