

Title (en)  
Device for clamping and drilling

Title (de)  
Vorrichtung zum Klemmen und Bohren

Title (fr)  
Dispositif pour le serrage et le perçage

Publication  
**EP 0832722 B1 20001115 (DE)**

Application  
**EP 97113087 A 19970730**

Priority  
DE 19639122 A 19960924

Abstract (en)  
[origin: EP0832722A1] The appliance has a clamping part (2) and a drilling part (15) positioned on a basic body (6). The clamping part has a clamp strap (3) movable from an open start position into a clamping position by means of its clamping element (9) pointing axially towards the operating point (13) contrary to the forward thrust direction. The drilling part has a drilling machine (16) with drill (17) and which is movable towards the operating point from the starting position by means of a forward thrust drive connected to the clamping cylinder (4). One end (8) of the clamp strap moves in at least one longitudinal guide (11,12) by means of a clamping cylinder; the opposite pipe end forms the clamping element near the operating point.

IPC 1-7  
**B25H 1/00**; **B21J 15/10**

IPC 8 full level  
**B21J 15/10** (2006.01); **B25H 1/00** (2006.01)

CPC (source: EP US)  
**B21J 15/10** (2013.01 - EP US); **B25H 1/0057** (2013.01 - EP US); **Y10T 408/5627** (2015.01 - EP US); **Y10T 408/563** (2015.01 - EP US); **Y10T 408/5653** (2015.01 - EP US)

Cited by  
FR3124410A1; WO2023274736A1; CN111545803A; CN106061645A

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**EP 0832722 A1 19980401**; **EP 0832722 B1 20001115**; DE 19639122 A1 19980402; DE 59702634 D1 20001221; US 5961258 A 19991005

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