

Title (en)  
Bit adapter

Title (de)  
Bitadapter

Title (fr)  
Adaptateur pour embout

Publication  
**EP 0836913 B1 20030604 (DE)**

Application  
**EP 97108485 A 19970526**

Priority  
DE 29617991 U 19961016

Abstract (en)  
[origin: EP0836913A1] The boring attachment has a bush forming a blind hole into which a drill bit can be inserted, and a screwdriver bit receiver. The guide bit has a turning attachment by which torque is transmitted from the drill to the attachment. The bush (20) has a slot (30), closed at the bottom and forming shoulders (31). The shoulders can be elastically pressed away from each other by an inserted drill bit (22). The shoulders may be in the form of projections from the inner wall (33) of the bush, which may be made of a rigid material such as metal (12) surrounded by an elastic material such as plastics (14).

IPC 1-7  
**B25B 21/00**

IPC 8 full level  
**B25B 21/00** (2006.01)

CPC (source: EP)  
**B25B 21/007** (2013.01)

Cited by  
DE102004025752A1; US5579294A

Designated contracting state (EPC)  
AT CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0836913 A1 19980422; EP 0836913 B1 20030604**; AT E242086 T1 20030615; DE 29617991 U1 19961128; DE 59710209 D1 20030710

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