

Title (en)  
TOOL-LOCKING DEVICE FOR A ROTARY TOOL

Publication  
**EP 0319756 A3 19900905 (DE)**

Application  
**EP 88119268 A 19881119**

Priority  
DE 3741983 A 19871211

Abstract (en)  
[origin: EP0319756A2] A tool-locking device with two locking discs and a common locking screw for securing a tool sleeve between the two locking discs. The two locking discs have concentric annular grooves for securing tool sleeves of the same diameter and made of a flexible material. Surprisingly, flexible tool sleeves of this type experience rotational stabilisation about their central rotational axis without a rubber core or suchlike supporting body having to be used. As a result of the rotational stabilisation, a cylindrical tool face is always retained. <IMAGE>

IPC 1-7  
**B24D 9/04**

IPC 8 full level  
**B24D 13/14** (2006.01); **B24D 9/04** (2006.01); **B24D 13/10** (2006.01)

CPC (source: EP KR US)  
**B24D 9/04** (2013.01 - EP KR US); **B24D 13/14** (2013.01 - KR)

Citation (search report)

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

DOCDB simple family (publication)  
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