

Title (en)  
DEVICE FOR ADJUSTING THE SIZE OF A MACHINE TOOL BLANK HOLDER

Title (de)  
VORRICHTUNG ZUM REGELN DER GRÖSSE EINES WERKZEUGMASCHINEN-BLECHHALTERS

Title (fr)  
DISPOSITIF PERMETTANT D'ADAPTER LA TAILLE D'UN SERRE-FLAN DE MACHINE-OUTIL

Publication  
**EP 0912265 A1 19990506 (FR)**

Application  
**EP 97932851 A 19970707**

Priority  
• FR 9701227 W 19970707  
• FR 9608641 A 19960705

Abstract (en)  
[origin: WO9801245A1] This device comprises: a frame (20) equipped with guiding means (22); blank holder modules (18, 19) to be moved along the guiding means; means (46, 48, 50) for blocking independently each blank holder module (18, 19) in a specific position; a magazine (24, 25) of end modules (36, 37) located near each end of the guiding means; gripping (26) and handling means for grasping an end module (36, 37) to fix it to a blank holder module and vice-versa.

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**B21D 5/04**

IPC 8 full level  
**B21D 5/04** (2006.01)

CPC (source: EP US)  
**B21D 5/04** (2013.01 - US); **B21D 5/045** (2013.01 - EP US); **B21D 5/047** (2013.01 - EP)

Citation (search report)  
See references of WO 9801245A1

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