

Title (en)  
Engraving or printing machine

Title (de)  
Gravier- oder Druckmaschine

Title (fr)  
Machine de gravure ou d'impression

Publication  
**EP 1338417 B1 20040707 (DE)**

Application  
**EP 02004171 A 20020226**

Priority  
EP 02004171 A 20020226

Abstract (en)  
[origin: EP1338417A1] The printing machine has a rotatable cylindrical support body (4) with an interchangeable elastically extending sleeve. The support cylinder can be moved axially relative to the machine bed (1) and after axial movement about a distance the one end of the support cylinder can be removed from its bearing and then swivelled about an angle. Separate drives can be provided for the axial movement and the angular movement.

IPC 1-7  
**B41F 27/10**; **B41F 30/04**; **B41F 13/20**; **B41C 1/02**

IPC 8 full level  
**B41C 1/02** (2006.01); **B41F 13/20** (2006.01); **B41F 27/10** (2006.01); **B41F 30/04** (2006.01)

CPC (source: EP)  
**B41C 1/02** (2013.01); **B41F 13/20** (2013.01); **B41F 27/105** (2013.01); **B41F 30/04** (2013.01); **B41P 2227/20** (2013.01)

Cited by  
CN109926809A; DE102007050339B4; DE102007050339A1; WO2005092616A1; WO2020215825A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1338417 A1 20030827**; **EP 1338417 B1 20040707**; AT E270616 T1 20040715; DE 50200595 D1 20040812

DOCDB simple family (application)  
**EP 02004171 A 20020226**; AT 02004171 T 20020226; DE 50200595 T 20020226