

Title (en)

CLAMPING DEVICE COMPRISING A TILTABLE CLAMPING PIECE

Title (de)

KLEMMVORRICHTUNG MIT KIPPBAREM KLEMMSTÜCK

Title (fr)

DISPOSITIF DE SERRAGE MUNI D'UNE PIÈCE DE SERRAGE INCLINABLE

Publication

EP 2040927 B1 20091209 (DE)

Application

EP 07786026 A 20070712

Priority

- EP 2007006194 W 20070712
- DE 102006032264 A 20060712

Abstract (en)

[origin: WO2008006585A1] The invention relates to a device for clamping at least one flexible printing plate to a printing cylinder, said device comprising: a) a clamping piece (11, 12) which is arranged in a clamping channel of the printing cylinder (1) and forms, with a clamping surface, a clamping gap (F) into which a front part (3, 5) of the printing plate (2, 3) can be inserted; and b) an elastic element for subjecting the clamping piece (11, 12) to an elastic force; c) an outer surface of the clamping piece (11, 12) pressing against a bearing point which is formed in the clamping channel and supports the clamping piece (11, 12) in such a way that it can be tilted, against the elastic force, away from the clamping surface.

IPC 8 full level

B41F 27/12 (2006.01); **B41F 27/00** (2006.01)

CPC (source: EP)

B41F 27/005 (2013.01); **B41F 27/1268** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102006032264 A1 20080117; AT E451241 T1 20091215; DE 502007002279 D1 20100121; EP 2040927 A1 20090401; EP 2040927 B1 20091209; WO 2008006585 A1 20080117

DOCDB simple family (application)

DE 102006032264 A 20060712; AT 07786026 T 20070712; DE 502007002279 T 20070712; EP 07786026 A 20070712; EP 2007006194 W 20070712