

Title (en)
Device for attaching a flexible printing plate

Title (de)
Vorrichtung zum Befestigen einer biegsamen Platte

Title (fr)
Dispositif de fixation d'une plaque d'impression flexible

Publication
EP 1340617 B1 20041006 (DE)

Application
EP 03101547 A 20000525

Priority
• DE 19924786 A 19990529
• EP 00949056 A 20000525

Abstract (en)
[origin: EP1340617A2] The tensioning device has an open base body (19) in the cylinder groove (03), running in the direction of the fixing slot (09). The base body has an internal cavity, inside which there are movable tensioning and/or clamping elements (14, 16, 21, 26). Components (22, 23) which can be brought into connection with the hanging arms (06, 07) project through an aperture in the base body.

IPC 1-7
B41F 27/12

IPC 8 full level
B41F 27/12 (2006.01); **B65H 5/14** (2006.01)

CPC (source: EP US)
B41F 27/1212 (2013.01 - EP US); **B41F 27/1262** (2013.01 - EP US)

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

DOCDB simple family (publication)
US 6561094 B1 20030513; AT E278551 T1 20041015; AT E304447 T1 20050915; DE 19924786 A1 20001207; DE 19924786 B4 20041104; DE 50008165 D1 20041111; DE 50011187 D1 20051020; EP 1278636 A2 20030129; EP 1278636 B1 20050914; EP 1340617 A2 20030903; EP 1340617 A3 20040204; EP 1340617 B1 20041006; ES 2229191 T3 20050416; ES 2246876 T3 20060301; JP 2003522045 A 20030722; JP 3847563 B2 20061122; WO 0073075 A2 20001207; WO 0073075 A3 20021017

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US 92662901 A 20011127; AT 00949056 T 20000525; AT 03101547 T 20000525; DE 0001701 W 20000525; DE 19924786 A 19990529; DE 50008165 T 20000525; DE 50011187 T 20000525; EP 00949056 A 20000525; EP 03101547 A 20000525; ES 00949056 T 20000525; ES 03101547 T 20000525; JP 2000621169 A 20000525