

Title (en)  
DEVICE FOR SECURING THE PIVOT PIN OF A TYPE UNIT

Title (de)  
EINRICHTUNG ZUR SICHERUNG EINER WENDEACHSE EINES TYPENAGGREGATS

Title (fr)  
DISPOSITIF DE FIXATION DE L'AXE DE ROTATION D'UN PORTE-CARACTERES

Publication  
**EP 1841599 B1 20110323 (DE)**

Application  
**EP 06700999 A 20060118**

Priority  
• AT 2006000026 W 20060118  
• AT 1052005 A 20050125

Abstract (en)  
[origin: WO2006079130A1] The invention relates to a device for securing the pivot pin (9) of a type unit (3) to an actuator frame (5) of a self-inking stamp (1) having a reversing mechanism (2). Said device comprises at least one sleeve-type pin securing part (12) that is placed, when mounted, on a terminal area of the pivot pin (9) together with a sleeve base (95) and rests on the exterior with a radial projection (96) on the actuator frame (5). The sleeve base (95) comprises at least one tongue-shaped, resiliently radially deflected detent element (98) having a radially inward-pointing detent projection (99) that engages, when mounted, in a detent recess (101) in the pivot pin (9) in the terminal area thereof, said recess being provided as the mating detent element.

IPC 8 full level  
**B41K 1/36** (2006.01)

CPC (source: EP US)  
**B41K 1/36** (2013.01 - EP US)

Cited by  
RU2704912C2; WO2016197170A1; EP3489023A1; EP3489024A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2006079130 A1 20060803**; AT 501286 A4 20060815; AT 501286 B1 20060815; AT 501286 B8 20070215; AT E502786 T1 20110415; CN 100503262 C 20090624; CN 101107131 A 20080116; DE 502006009153 D1 20110505; EP 1841599 A1 20071010; EP 1841599 B1 20110323; ES 2359423 T3 20110523; PL 1841599 T3 20110930; RU 2007132070 A 20090310; RU 2379190 C2 20100120; US 2008087180 A1 20080417; US 7520221 B2 20090421

DOCDB simple family (application)  
**AT 2006000026 W 20060118**; AT 06700999 T 20060118; AT 1052005 A 20050125; CN 200680003095 A 20060118; DE 502006009153 T 20060118; EP 06700999 A 20060118; ES 06700999 T 20060118; PL 06700999 T 20060118; RU 2007132070 A 20060118; US 79464306 A 20060118