

Title (en)

Catching means for print wheels in a stamping apparatus

Title (de)

Rastmittel an Druckrädern in einem Stempelgerät

Title (fr)

Moyens d'accrochage pour roues d'impression d'un appareil de timbrage

Publication

**EP 1676712 A3 20070718 (DE)**

Application

**EP 05025602 A 20051124**

Priority

DE 202004020129 U 20041230

Abstract (en)

[origin: EP1676712A2] The printing mechanism (1) for stamp units (50) comprises at least one axial catch groove (6) which is located on the printing wheel axle (3), and interacts with at least one catch element on a printing wheel (2) to fix latter in a specified circumferential position.

IPC 8 full level

**B41K 3/08** (2006.01); **B41J 1/46** (2006.01); **B41K 1/12** (2006.01)

CPC (source: EP)

**B41K 1/12** (2013.01)

Citation (search report)

- [Y] DE 2006182 A1 19710826
- [Y] FR 1049854 A 19540104
- [Y] US 3269306 A 19660830 - SMILGYS BRUNO S
- [Y] US 2737113 A 19560306 - ROUAN FRANCIS J
- [Y] DE 1411186 A
- [A] DE 8709535 U1 19870827
- [AD] DE 2006107 A1 19710819 - ERNST TEINER KG FEINMECHANIK U
- [AD] DE 2848039 A1 19800508 - REINER KG ERNST

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

**DE 202004020129 U 20041230**; EP 05025602 A 20051124