

Title (en)

PRINTING UNIT

Publication

**EP 0154213 B1 19890927 (DE)**

Application

**EP 85101480 A 19850212**

Priority

DE 3406791 A 19840224

Abstract (en)

[origin: US4586432A] A printing mechanism is described which comprises a plurality of setting wheels (16) mounted coaxially on a sleeve (28). With the setting wheels type bands (20) carrying printing types (22) are in a drive connection. In the sleeve (28) a setting shaft (42) is arranged rotatably and axially displaceably. In the sleeve a slot (30) extending in the axial direction is disposed through which a tooth (36) disposed on the setting shaft engages in radial recesses (46) in the hub region of the setting wheels. A detent means comprising detent recesses in the inner region of the sleeve, into which an axially immovable detent element (54) engages, defines axial detent positions of the setting shaft. In the sleeve at least one further slot extending in the axial direction is disposed. The detent recesses are disposed in the inner region of the sleeve in a plurality of axial rows and in each row they have a different detent spacing. The detent element can be brought into any desired fixed association with one of the rows of detent recesses.

IPC 1-7

**B41K 3/06**

IPC 8 full level

**B41K 1/10** (2006.01); **B41K 3/06** (2006.01)

CPC (source: EP US)

**B41K 3/06** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0154213 A2 19850911; EP 0154213 A3 19870603; EP 0154213 B1 19890927;** AT E46658 T1 19891015; AU 3823685 A 19850905; AU 557390 B2 19861218; BR 8500723 A 19851008; DE 3406791 C1 19851114; DE 3573233 D1 19891102; DK 161017 B 19910521; DK 161017 C 19911028; DK 82385 A 19850825; DK 82385 D0 19850222; JP H0230873 B2 19900710; JP S60203485 A 19851015; US 4586432 A 19860506; ZA 85753 B 19860326

DOCDB simple family (application)

**EP 85101480 A 19850212;** AT 85101480 T 19850212; AU 3823685 A 19850131; BR 8500723 A 19850215; DE 3406791 A 19840224; DE 3573233 T 19850212; DK 82385 A 19850222; JP 3623585 A 19850225; US 70407985 A 19850221; ZA 85753 A 19850131