

Title (en)
Writing implement

Title (de)
Schreibgerät

Title (fr)
Instrument d'écriture

Publication
EP 0913269 B1 20001227 (DE)

Application
EP 98250352 A 19981002

Priority
DE 29720025 U 19971103

Abstract (en)
[origin: EP0913269A1] The pen comprises a cartridge (25) holding slide (20) which has a spring (23) through an opening (7) in the wall of a cartridge holding section (4) at least at one section (24). In the writing and reserve settings, the section (24) is behind a radially inwards shoulder surface at the inner wall of the holding shaft (10), to which the holding section is screwed home. On screwing home, the cartridge holding slide is moved axially to the rear through the contact between the spring and the ring shoulder surface, so that the spring is moved radially inwards and out of contact with the ring shoulder surface. The locking and limit stop units work together at the inner wall of the holder shaft and the outer wall of the holding section.

IPC 1-7
B43K 5/10; **B43K 5/14**

IPC 8 full level
B43K 5/10 (2006.01); **B43K 5/14** (2006.01)

CPC (source: EP)
B43K 5/14 (2013.01)

Cited by
CN110281673A

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)
EP 0913269 A1 19990506; **EP 0913269 B1 20001227**; AT E198295 T1 20010115; DE 29720025 U1 19980115; DE 59800406 D1 20010201; ES 2152735 T3 20010201

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