

Title (en)

WRITING INSTRUMENT HAVING A GRIP PIECE

Title (de)

SCHREIBINSTRUMENT MIT GREIFTEIL

Title (fr)

OUTIL D'ÉCRITURE COMPORTANT UN ÉLÉMENT DE POIGNÉE

Publication

EP 2528749 A1 20121205 (EN)

Application

EP 11701495 A 20110120

Priority

- DE 102010007024 A 20100129
- EP 2011050723 W 20110120

Abstract (en)

[origin: WO2011092101A1] A writing instrument (10) comprises a grip piece (12) in which a writing cartridge (25) is accommodated in a longitudinally displaceable manner, which writing cartridge, in one of its two end positions, projects with its tip (28) from the lower end (16) of the grip piece (12), a mechanism (30), comprising a first control curve (39) and a second control curve (41), for latching the writing cartridge (25) in the two end positions, a push button (24), via which the mechanism (30) is actuated, and a resilient clip (34), which is disposed in the region of the push button (24). On the grip piece (12) there is captively fixed a preferably one-piece actuating part (19), which is displaceable relative to the grip piece (12) in the longitudinal direction (21) thereof and on which the push button (24), the clip (34) and one of the two control curves (39, 41) are configured (Fig. 1).

IPC 8 full level

B43K 5/14 (2006.01); **A45D 40/02** (2006.01); **B43K 5/16** (2006.01); **B43K 7/02** (2006.01); **B43K 7/12** (2006.01); **B43K 8/03** (2006.01);
B43K 8/24 (2006.01); **B43K 24/08** (2006.01)

CPC (source: EP)

B43K 5/005 (2013.01); **B43K 5/14** (2013.01); **B43K 5/16** (2013.01); **B43K 7/005** (2013.01); **B43K 7/02** (2013.01); **B43K 7/12** (2013.01);
B43K 8/003 (2013.01); **B43K 8/03** (2013.01); **B43K 8/24** (2013.01); **B43K 24/08** (2013.01)

Citation (search report)

See references of WO 2011092101A1

Citation (examination)

- DE 20120684 U1 20020314 - BUCHERT JENS [DE]
- DE 202005019829 U1 20070118 - ONLINE SCHREIBGERAETE GMBH [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102010007024 A1 20110804; DE 102010007024 B4 20150108; CN 102712208 A 20121003; CN 102712208 B 20160120;
EP 2528749 A1 20121205; WO 2011092101 A1 20110804

DOCDB simple family (application)

DE 102010007024 A 20100129; CN 201180006883 A 20110120; EP 11701495 A 20110120; EP 2011050723 W 20110120