

Title (en)

WRITING INSTRUMENT COMPRISING A CARTRIDGE HOLDER

Title (de)

SCHREIBINSTRUMENT MIT PATRONENHALTER

Title (fr)

INSTRUMENT D'ECRIURE COMPORTANT UN SUPPORT DE CARTOUCHE

Publication

EP 1827869 B1 20080430 (FR)

Application

EP 05798497 A 20050822

Priority

- FR 2005002118 W 20050822
- FR 0409117 A 20040826

Abstract (en)

[origin: WO2006024793A2] The invention concerns a writing instrument comprising a shaft, a cartridge arranged inside the shaft, a cartridge holder linked to the shaft and against which the rear end of the cartridge is pressed. The writing instrument is characterized in that the cartridge holder comprises a base extending in a plane substantially transverse to the longitudinal axis and at least three studs extending globally along the longitudinal axis from the base forward, each of said stud having a rear surface facing the longitudinal axis which forms an acute angle with the portion of the longitudinal axis extending towards the front end from the base, and between which is wedged the cartridge.

IPC 8 full level

B43K 24/04 (2006.01); **B43K 24/08** (2006.01)

CPC (source: EP US)

B43K 8/00 (2013.01 - EP US); **B43K 8/24** (2013.01 - EP US); **B43K 24/04** (2013.01 - EP US); **B43K 24/08** (2013.01 - EP US)

Designated contracting state (EPC)

BE ES GB IT

DOCDB simple family (publication)

FR 2874533 A1 20060303; **FR 2874533 B1 20061201**; BR PI0514595 A 20080617; CA 2577121 A1 20060309; CN 100480061 C 20090422; CN 101010206 A 20070801; EP 1827869 A2 20070905; EP 1827869 B1 20080430; ES 2306232 T3 20081101; US 2007297847 A1 20071227; US 7934883 B2 20110503; WO 2006024793 A2 20060309; WO 2006024793 A3 20060601; ZA 200701487 B 20080827

DOCDB simple family (application)

FR 0409117 A 20040826; BR PI0514595 A 20050822; CA 2577121 A 20050822; CN 200580028368 A 20050822; EP 05798497 A 20050822; ES 05798497 T 20050822; FR 2005002118 W 20050822; US 57430305 A 20050822; ZA 200701487 A 20050822