

Title (en)

WRITING INSERT

Title (de)

SCHREIBEINSATZ MIT ZERSTÖRUNGSFREIER ENDKONTROLLE

Title (fr)

PIECE RAPPORTEE POUR INSTRUMENT D'ECRITURE

Publication

**EP 1392523 A1 20040303 (DE)**

Application

**EP 02750914 A 20020510**

Priority

- DE 10123279 A 20010514
- EP 0205188 W 20020510

Abstract (en)

[origin: US7147394B2] A writing insert for a writing implement, in particular for a fineliner writing implement. The writing insert includes a writing member with a writing tip, a casing part with a through cavity in which the writing member is at least partially accommodated and from the one end of which the writing member projects with the writing tip, a guide device connected to the casing part for guiding the writing member and a spring element which elastically biases the writing member in the direction of the writing tip. The instrument provides that the casing part is made from a transparent material, preferably a transparent plastic material.

IPC 1-7

**B43K 8/02**

IPC 8 full level

**B43K 1/06** (2006.01); **B43K 8/02** (2006.01)

CPC (source: EP US)

**B43K 8/003** (2013.01 - EP US); **B43K 8/026** (2013.01 - EP US)

Cited by

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 02092360 A1 20021121**; AT E409125 T1 20081015; DE 10123279 A1 20021128; DE 50212807 D1 20081106; EP 1392523 A1 20040303; EP 1392523 B1 20080924; ES 2314075 T3 20090316; JP 2004520980 A 20040715; US 2004175225 A1 20040909; US 7147394 B2 20061212

DOCDB simple family (application)

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