

Title (en)

FLEXIBLE TIP FOR A WRITING INSTRUMENT FOR DIGITAL HANDWRITING RECOGNITION

Title (de)

FLEXIBLE SPITZE FÜR EIN SCHREIBINSTRUMENT FÜR DIGITALE HANDSCHRIFTERKENNUNG

Title (fr)

POINTE FLEXIBLE D'INSTRUMENT D'ECRITURE POUR LA RECONNAISSANCE NUMERIQUE DE L'ECRITURE

Publication

EP 3684630 A1 20200729 (FR)

Application

EP 17784690 A 20170920

Priority

IB 2017055693 W 20170920

Abstract (en)

[origin: WO2019058155A1] The invention concerns a tip for a writing instrument (20) intended to be arranged in an end piece of a writing instrument, comprising a writing tip (22) and a connecting member (24) connecting to the writing instrument, the writing tip (22) and the connecting member (24) being connected together by at least one arm (26). The writing tip (20) comprises a conical portion (28) provided with a vertex (30) and a bevelled portion (34) defining a free surface (34S) opposite the vertex (30) of the conical portion (28). The arm (26) is made from elastically deformable material so as to allow the writing tip (22) to move relative to the connecting member (24) when force is applied to the free surface (34S) in a direction transverse to said free surface (34S).

IPC 8 full level

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Citation (search report)

See references of WO 2019058155A1

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