

Title (en)

MECHANICAL PENCIL WITH SIDE BUTTON AND ERASER DISPENSER AND METHOD OF ASSEMBLY

Title (de)

MECHANISCHER STIFT MIT SEITLICHEM KNOPF UND RADIERGUMMISPENDER UND VERFAHREN ZUR MONTAGE

Title (fr)

PORTEMINE A BOUTON LATERAL ET DISTRIBUTION DE GOMME ET PROCEDE D'ASSEMBLAGE

Publication

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Application

**EP 17707644 A 20170208**

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Abstract (en)

[origin: WO2017137697A1] The invention relates to a mechanical pencil (10) comprising a barrel (12) extending in a longitudinal direction (L), a lead-propelling mechanism, a leads reserve, a side button, and a helical-cam propelling mechanism for advancing an eraser (22), the lead-propelling mechanism, the leads reserve, the eraser-propelling mechanism (22) and the side button (18) being at least partially housed in the barrel (12), the lead-propelling mechanism, the leads reserve and the eraser-propelling mechanism for advancing the eraser (22) being prevented from rotating about the longitudinal direction (L) relative to one another and relative to the side button (18), whereas the side button (18) is prevented from rotating about the longitudinal direction (L) with respect to the barrel (12).

IPC 8 full level

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CPC (source: EP US)

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US 6065889 A 20000523 - MARUYAMA SHIGEKI [JP], et al

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