

PATENT SPECIFICATION

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COMPLETE SPECIFICATION.

Loose Lead Pencil Holder.



We, PENKALA WORKS, LTD., a company working under the laws of Jugoslavia, Penkala Werke, Zagreb, Jugoslavia, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention relates to an improved loose lead pencil holder of the kind in which the lead is disposed in a sleeve, which is movably arranged in the holder-barrel, and in which the inner end of the lead rests upon one end of a supporting rod or wire, the other end of the latter resting resiliently or yieldingly on the bottom of the hole of the barrel through the intermediary of an enlarged head provided on the supporting rod or wire.

The present invention consists in a pencil holder of the kind above referred to, in which a freely movable piston is inserted in the barrel between the free end of the spring, elastic member or the like and the inner end of the said piston being guided in the barrel.

One constructional form of this invention is illustrated by way of example in the accompanying drawing.

The lead 1 is inserted in a sleeve 9, which is movably disposed in the barrel 3 of the pencil holder. The inner end of the lead 1 rests on the forward end of a supporting rod or wire 2. The inner or rear end of the latter is mounted in a piston 4, which is located in the barrel 3 and rests on a spring 5 or any other convenient resilient member, which is interposed between the said piston and the inner end of the barrel-hole.

The piston 4 is provided with a

centrally disposed bore or hole 6 for the reception of the supporting wire, whereby a central positioning of the latter is safeguarded. The piston 4 is provided with an inclined forward face 7, in order to facilitate the insertion of the supporting wire 2 and form a stop, which limits the inward movement of the sleeve 9 and prevents a jamming or clamping of the latter.

The present invention is also applicable to pencils and crayons of any construction.

Having now particularly described and ascertained the nature of our said invention and in what manner the same is to be performed, we declare that what we claim is:—

1. A loose lead pencil holder in which the lead, arranged in a sleeve, which is movably mounted in the barrel, rests on a supporting rod or wire, the other end of the latter cooperating with a spring, elastic member or the like which rests against the bottom or inner end of the barrel, characterized by the fact, that a freely movable piston is inserted in the barrel between the free end of the spring and the inner end of the supporting rod or wire, said piston being guided in the barrel.

2. A loose lead pencil holder as claimed in Claim 1, characterized by the fact, that the piston is provided with a central bore for the reception of the supporting rod which thereby is secured in its central position.

3. A loose lead pencil holder substantially as described and illustrated.

Dated this 14th day of February, 1927.

MARKS & CLERK.

[This Drawing is a full-size reproduction of the Original.]

