

N° 23,217



A.D. 1900

Date of Application, 19th Dec., 1900

Complete Specification Left, 12th Aug., 1901—Accepted, 28th Sept., 1901

PROVISIONAL SPECIFICATION.

“ Combined Fountain-pen and Pencil.”

I, EDUARD REISERT of 129, Frankfurterstrasse, Hennef on the Sieg, Germany, Mechanical Engineer, do hereby declare the nature of this invention to be as follows:—

5 The object of my invention is a fountain-pen in which a pencil is provided on the end opposite to the pen proper.

10 In order to make my invention more clear I refer to the accompanying drawing in which Fig. 1 is a view of the fountain-pen with the pencil drawn in, Fig. 2 is a view of the same with a pencil drawn out, Fig. 3 is a vertical section of the fountain-pen, Fig. 4 is a section of the upper part of the same in an enlarged scale, Fig. 5 is a view of the part shown in Fig. 4.

The plug *b* closing the upper part of the ink-reservoir *a* is provided with a small pipe *c*. The pipe *c* is closed on its lower end and serves for taking up the pencil.

15 Different arrangements may be used for fixing the pencil.

In the drawing an arrangement is shown consisting of a small pipe *d* containing the pencil-lead, this pipe *d* being situated in the pipe *c*. The pencil-lead *e* is fixed in the pipe *d* in the well-known way by screwing a conical cap *f*, Fig. 4, over the same.

20 In order to be able to draw the pencil back, the plug *b* is provided with a hollow *g* on its upper end in which hollow the cap *f* with the pencil-lead *e* can take place. In order to be able to draw the lead-pencil out, the cap *f* is provided with a small pin *h* which is movable up and down in the slot *i*. The pin *h* is fastened in the drawn-out position of the pencil by the slot *i* being smaller on its upper part than on its lower part and by small grooves *k* being provided into which the pin *h* snaps in.

It will be understood that any other arrangement can be chosen for fixing the lead-pencil and that any kind of pencils can be used.

30 In case the fountain-pen is not provided with the plug *b*, that is to say, in case the fountain-pen is filled from its lower part it will be understood that the pipe *c* can be fixed to the upper part of the fountain-pen.

Dated this 17th day of December 1900.

BREDE & Co.,
Agent for the Applicant,
Cologne.

35

COMPLETE SPECIFICATION.

“ Combined Fountain-pen and Pencil ”

I, EDUARD REISERT of 129, Frankfurterstrasse, Hennef on the Sieg, Germany, Mechanical Engineer, do hereby declare the nature of this invention and in what

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manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

The object of my invention is a fountain-pen in which a pencil is provided on the end opposite to the pen proper.

In order to make my invention more clear I refer to the drawings accompanying the Provisional Specification in which Fig. 1 is a view of the fountain-pen with the pencil drawn in, Fig. 2 is a view of the same with a pencil drawn out, Fig. 3 is a vertical section of the fountain-pen, Fig. 4 is a section of the upper part of the same in an enlarged scale, Fig. 5 is a view of the part shown in Fig. 4. 5

The plug *b* closing the upper part of the ink-reservoir *a* is provided with a small tube *c* protuding into the reservoir. The tube *c* is closed on its lower end and serves for taking up the pencil. 10

Different arrangements may be used for fixing the pencil.

In the drawing an arrangement is shown consisting of a small tube *d* containing the pencil-lead, this tube *d* being situated in the tube *c*. The pencil-lead *e* is fixed in the tube *d* in the well-known way by screwing a conical cap *f*, Fig. 4, over the same. 15

In order to be able to draw the pencil back, the plug *b* is provided with a hollow *g* on its upper end in which hollow the cap *f* with the pencil-lead *e* can take place. In order to be able to draw the lead-pencil out, the cap *f* is provided with a small pin *h* which is movable up and down in the slot *i*. The pin *h* is fastened in the drawn-out position of the pencil by the slot *i* being smaller on its upper part than on its lower part and by small grooves *k* being provided into which the pin *h* snaps in. 20

It will be understood that any other arrangement can be chosen for fixing the lead-pencil and that any kind of pencils can be used. 25

In case the fountain-pen is not provided with the plug *b*, that is to say, in case the fountain-pen is filled from its lower part it will be understood that the tube *c* can be fixed to the upper part of the fountain-pen. 30

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

1./ In a fountain-pen the arrangement of a small tube at the end opposite to the pen proper the said tube being closed at its inner end so that it is adapted to take up a lead-pencil. 35

2./ In a fountain-pen the combination with a plug for closing the ink-reservoir of a small tube provided on the inner surface of the said plug and protuding into the ink-reservoir the said tube being closed at its inner end so that it is adapted to take up a lead-pencil, substantially as described. 40

3./ In a fountain-pen the combination of a small tube arranged at the end opposite to the pen proper and being closed at its inner end so that it is adapted to take up a lead-pencil of means for shifting the lead-pencil in and out said tube, substantially as described. 45

Dated this 9th day of August 1901.

BREDE & Co.,
Agents for the Applicant,
12—14 Salomonsgasse, Cologne.

FIG. 1 FIG. 2 FIG. 3

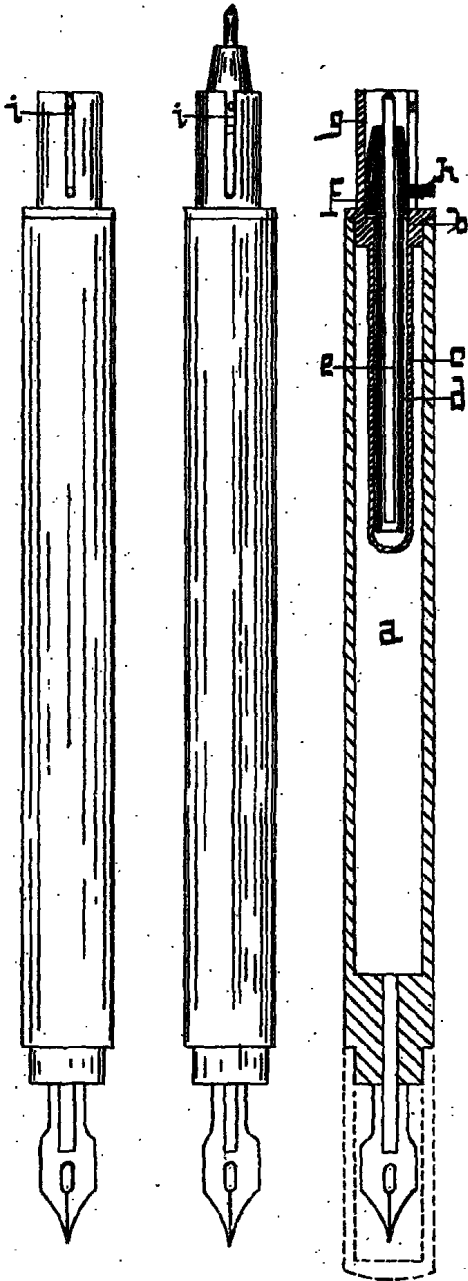


FIG. 4

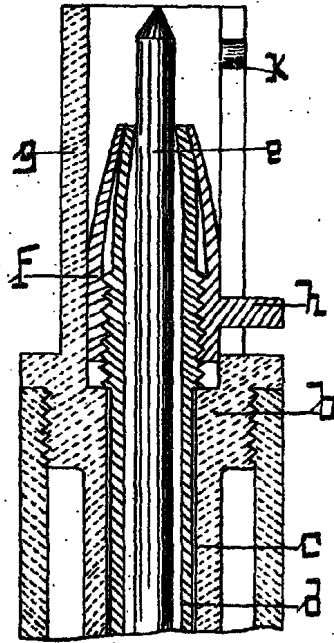
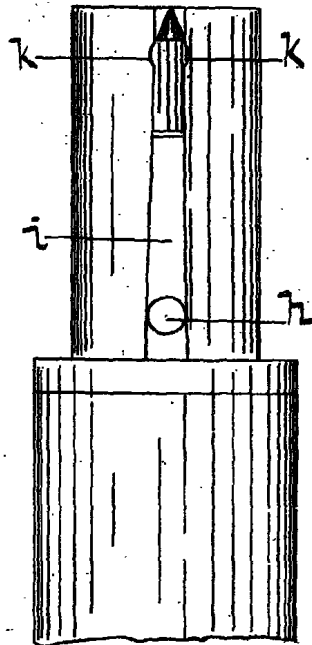


FIG. 5



[This Drawing is a reproduction of the Original on a reduced scale.]