

(No Model.)

E. LUSTNAUER.
POCKET ERASER.

No. 501,570.

Patented July 18, 1893.

Fig. 1.

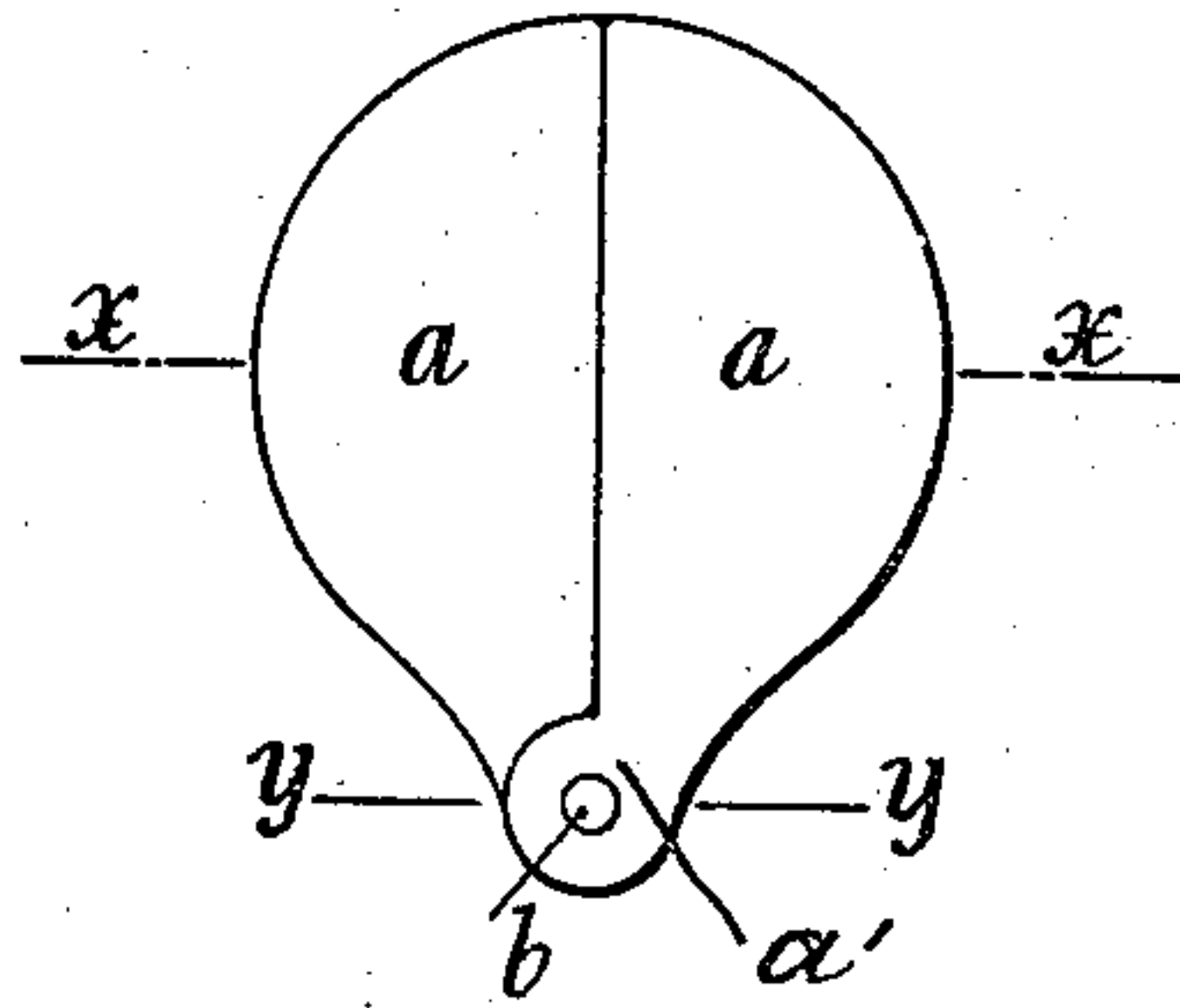


Fig. 2.
section x-x.

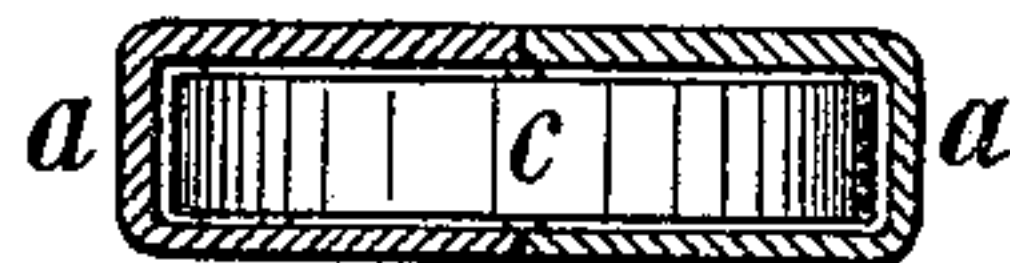


Fig. 3.

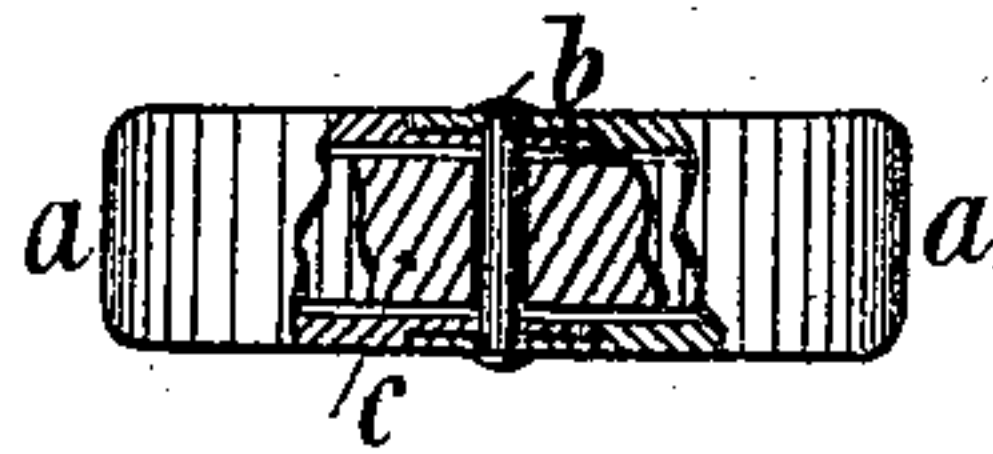


Fig. 4.

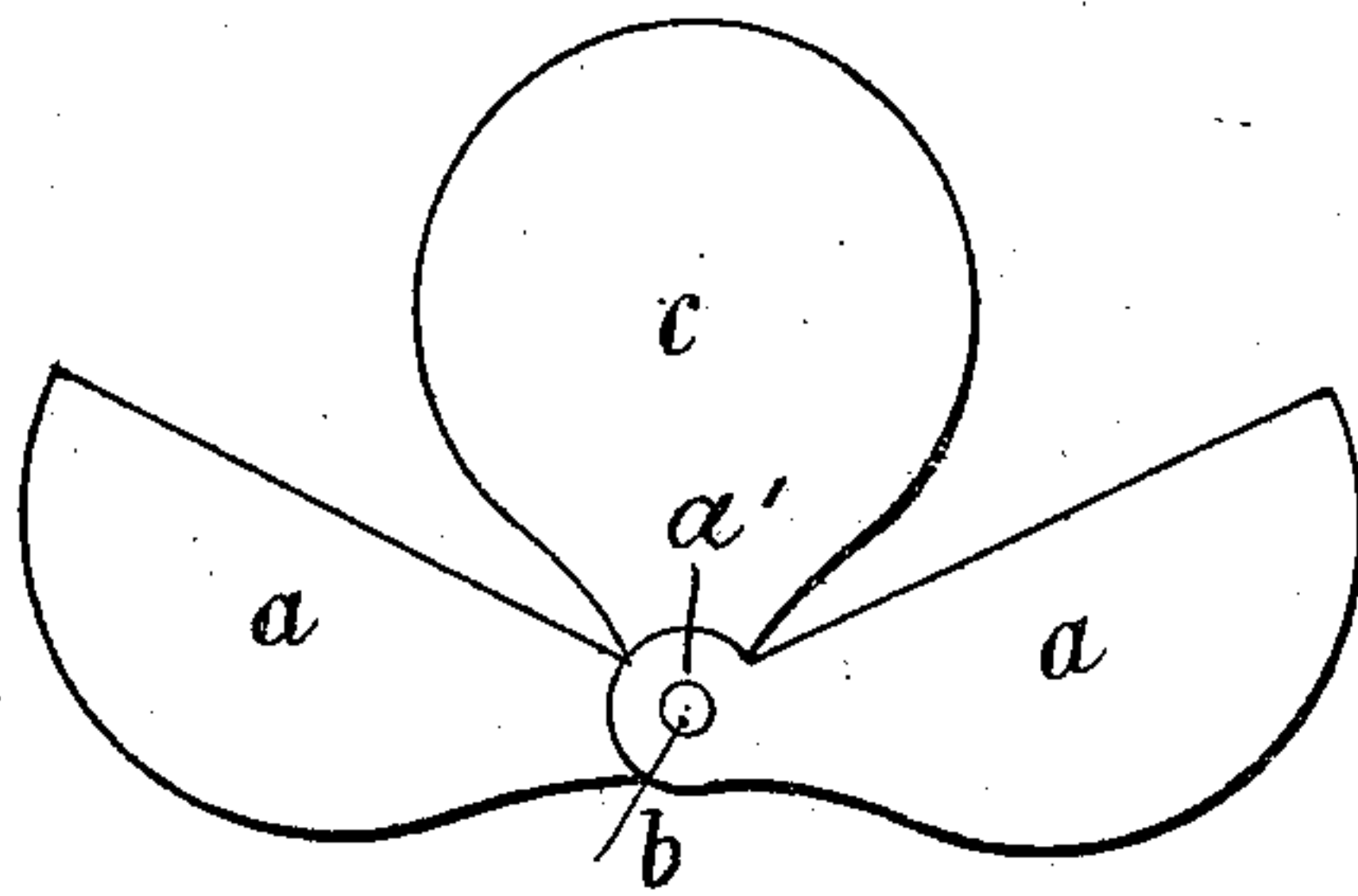
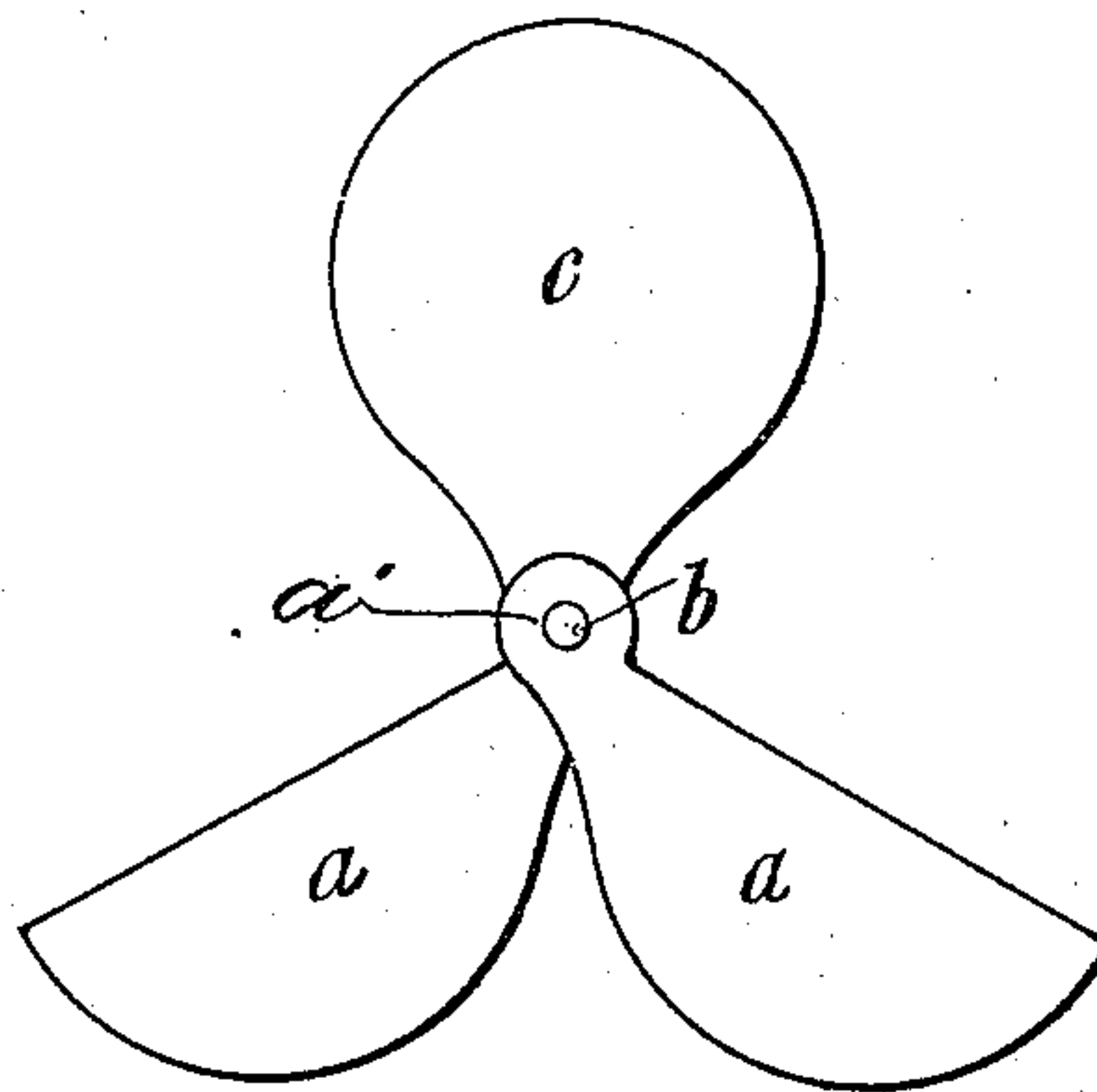


Fig. 5.



WITNESSES:

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UNITED STATES PATENT OFFICE.

EUGEN LUSTNAUER, OF PFORZHEIM, GERMANY.

POCKET-ERASER.

SPECIFICATION forming part of Letters Patent No. 501,570, dated July 18, 1893.

Application filed February 21, 1893. Serial No. 463,219. (No model.)

To all whom it may concern:

Be it known that I, EUGEN LUSTNAUER, a subject of the King of Würtemberg, residing at Pforzheim, in the Grand Duchy of Baden and Empire of Germany, have invented a new and Improved Pocket-Eraser, of which the following is a specification.

This invention relates to a new pocket-eraser, which will answer more fully to the purpose of being carried in pockets. As it is known ordinary erasers or stationer's rubbers without any protector when carried in pockets become useless in consequence of the dirt and dust deposited thereon. To obviate this inconvenience is now the object of the present invention. This object is attained by the mechanism illustrated in the accompanying drawings, in which—

Figure 1 is a side-view of the pocket-eraser, in closed position. Fig. 2 is a section on the line $x-x$ (Fig. 1). Fig. 3 is a section on the line $y-y$ (Fig. 1). Figs. 4 and 5 show the pocket-eraser in position for use. The protecting shells are more or less opened.

The rubber or eraser c is inclosed in a protector, which consists of two abutting shells or casings a hinged together by means of a joint-pin b passing through overlapping lugs a' in which the shells terminate. This joint-pin b passing also through the rubber or

eraser keeps thereby the latter in the casings, so that it can not be removed or be lost out of the protector.

For using the said eraser or rubber it is only necessary to open the protector by turning the shells or casings sidewise so that the eraser or rubber is free of the protector. The shells or casings of the said protector, when not using the eraser or rubber, are held in the closed position by means of the friction between the walls of the protector and the eraser or rubber.

It is obvious that any other suitable clasp may be employed for holding the shells or casings of the protector closed.

What I do claim as my invention, and desire to secure by Letters Patent, is—

The combination of two laterally opening casings a , having abutting edges and overlapping lugs a' , with a pivot b , passing through said lugs and with an eraser c , secured within the casings by the pivot, substantially as specified.

Signed at Stuttgart, in the Kingdom of Würtemberg and Empire of Germany, this 14th day of January, 1893.

EUGEN LUSTNAUER.

Witnesses:

OTTO ARNC,

CARL N. JUNTKE.