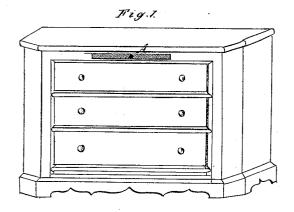
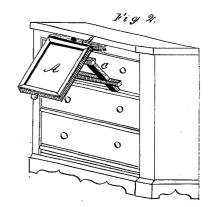
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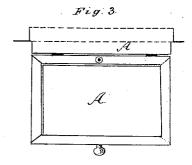
Bureau.

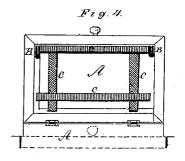
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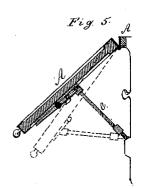
Patented May 10, 1870.

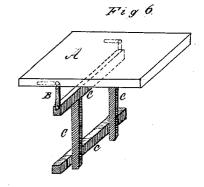












Mitnesses An Hailer Chas Hadmann

Tonventor: Georg S. Graf,

United States Patent Office.

GEORG S. GRAF, OF PITTSBURG, PENNSYLVANIA.

Letters Patent No. 102,809, dated May 10, 1870.

IMPROVED BUREAU.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, Georg S. Graf, of Pittsburg, county of Allegheny, State of Pennsylvania, have made a new and useful Improvement in Bureaus, or similar furniture; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings forming part of this specification.

This invention relates to a new and useful improvement in bureaus, or similar furniture, whereby they can be transformed into a desk, more convenient for the writer, reader, or musician, than they have hitherto been, receiving, thereby, the proper height for use, being an advantagement over similar arrangements, and

It consists of a wooden tablet, provided with hinges and braces, and situated under the top plate of the bureau, or similar furniture.

In order to set forth said combination more fully, I proceed to describe the drawing.

Figure 1 is a perspective front view of a bureau with the desk closed.

Figure 2 is a perspective side view with the desk open.

Figure 3 is the top view of the desk. Figure 4 is the rear view of the desk.

Figure 5 is a section through the tablet, showing the fastening of the brace to the said tablet, and the manner of arranging the same to a desk.

Figure 6 is a perspective view of the tablet, with the brace open.

Similar letters of reference indicate corresponding parts.

A is a wooden tablet, composed of two parts hinged together, with a suitable hole for an inkstand.

B is a hinge, by means of which the brace is fastened to the tablet.

C is the brace, made of wood or other suitable material, and arranged as found convenient.

To use the desk as a writing-desk, pull out the tablet A from under the top plate of the bureau, open the brace C and swing it towards the middle of the tablet A, and set it on the top of the cross-piece, between the drawers of the bureau.

To use it as a reading or music-desk, pull out the tablet A as before, open the brace, but without swinging it around, and set the same as already described.

Having thus described my invention, I claim as new and desire to secure by Letters

Patent—
The combination of bureaus, or similar furniture, with the sliding table A A', with the pivoted hinges B and the brace C, arranged and operating as shown and described.

GEORG S. GRAF.

Witnesses:

N. RAILER, CHAS. HAUMANN.