

J. WICHERS.
 SECURING DEVICE FOR WINDOWS.
 APPLICATION FILED SEPT. 4, 1912.

1,063,404.

Patented June 3, 1913.

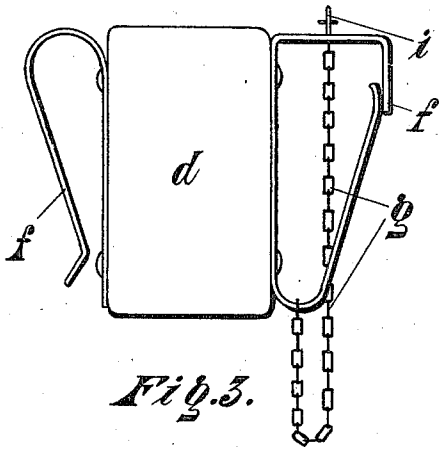


Fig. 3.

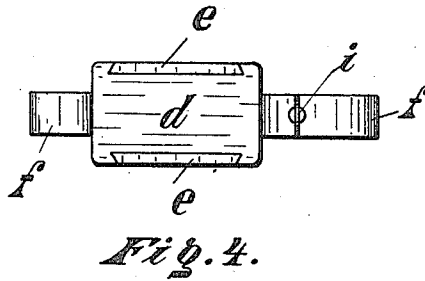


Fig. 4.

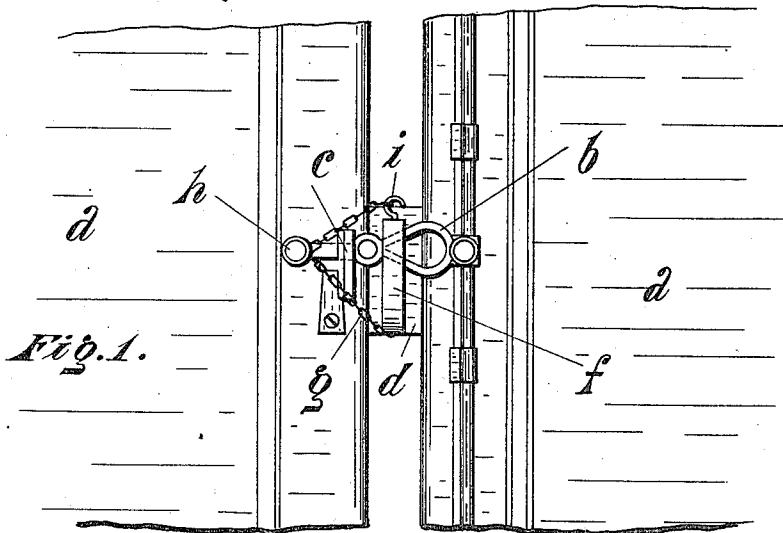


Fig. 1.

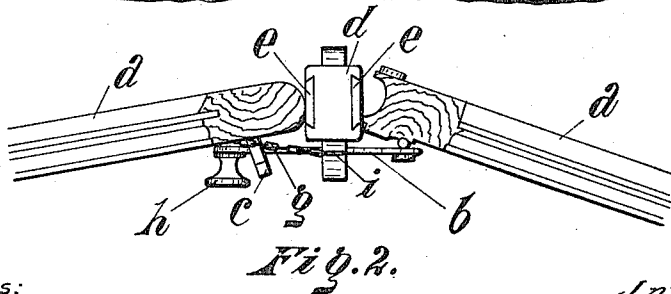


Fig. 2.

Witnesses:

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JOHANNES WICHERS, OF HAMBURG, GERMANY.

SECURING DEVICE FOR WINDOWS.

1,063,404.

Specification of Letters Patent.

Patented June 3, 1913.

Application filed September 4, 1912. Serial No. 718,551.

To all whom it may concern:

Be it known that I, JOHANNES WICHERS, a subject of the German Emperor, and resident of Hamburg, Germany, have invented new and useful Improvements in Securing Devices for Windows, of which the following is a specification.

During ventilating of rooms having windows with Spanish sash bolts the wings of the windows are often brought in a half closed position which is attained and secured by the horizontal turnable handle or lever, lying in its hook on the other wing. In this half closed position of the wings the same are often shaken by the wind causing great noise.

The invention relates to a device which hinders this movement of the wings caused by the wind and at the same time prevents little children from opening the window.

In the drawing a form of construction is shown in Figure 1 in a front view of the middle part of the half closed window wings, the wings being kept diverged or spread by means of a wooden block. Fig. 2 represents a horizontal cross section through the window wings with a top view upon the device which is suspended from the handle or lever of the Spanish sash bolt. The Figs. 3 and 4 show a side view and a top view of the whole device before its attachment to the lever or handle.

The two wings *a* of the window are sepa-

rated by means of the block *d* made of wood or the like. This block has preferably upon its opposite side grooves for the insertion of blades *e* of any desired thickness. The block *d* possesses an elastic hook *f* which can be hung upon the lever *b* and handle *h* of the sash. A chain *g* is affixed at its one end to the block *d* and for securing the position of the block this chain is wound around the lever hook *c* and the lever *b* and secured on a hook *i* upon the hook *f*. Children cannot remove this chain and thus cannot open the window. The block can also possess another elastic hook *f* of other dimensions on the opposite side.

I claim:

Securing device for half opened windows with Spanish sash comprising in combination a block *d* inserted between the wings of the half opened window, an elastic hook (*f*) affixed to said block and surrounding the lever (*b*) of the said Spanish sash, a chain (*g*) affixed to said elastic hook (*g*) said chain wound around the lever (*b*) and hook (*c*) of said Spanish sash and means for affixing the free end of said chain to the elastic hook, (*f*) means for inserting plates (*e*) of different sizes in grooves of said block.

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Witnesses:

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Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."