

I. PAGE.
WINDOW SUPPORT.

(Application filed Dec. 2, 1899.)

(No Model.)

2 Sheets—Sheet 1.

Fig. 2.

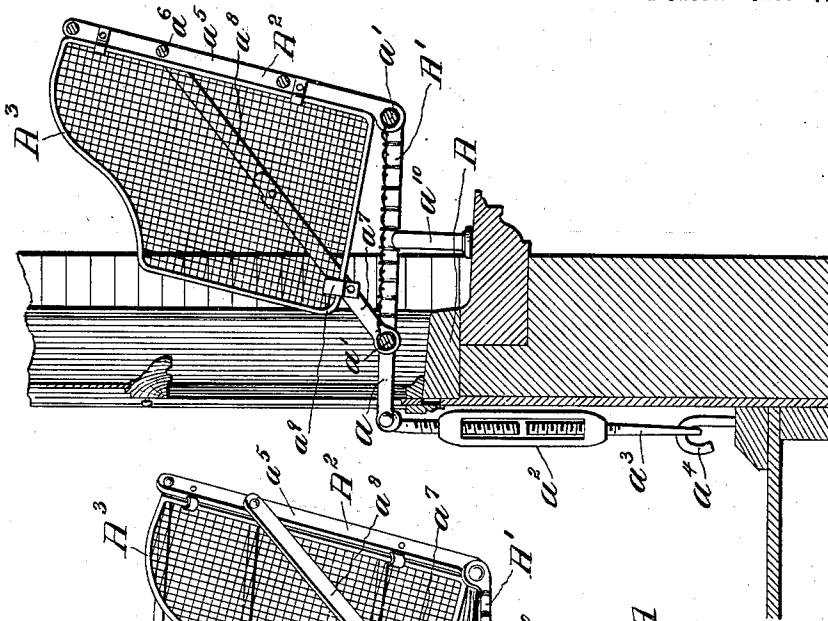
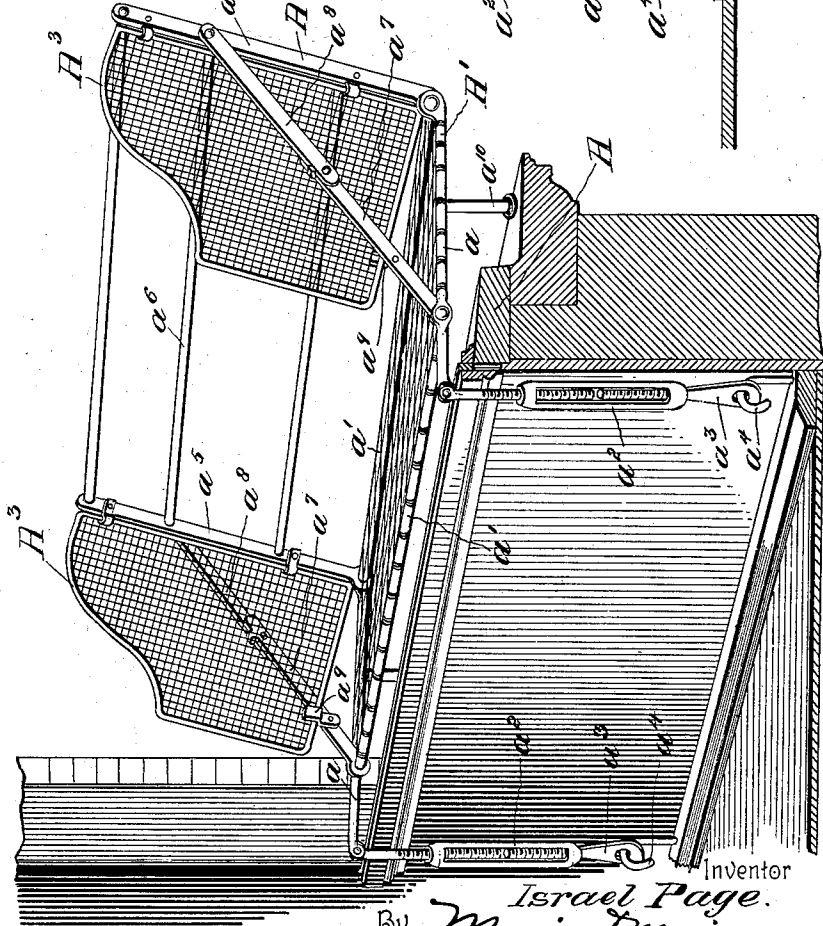


Fig. 1.



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No. 655,003.

Patented July 31, 1900.

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2 Sheets—Sheet 2.

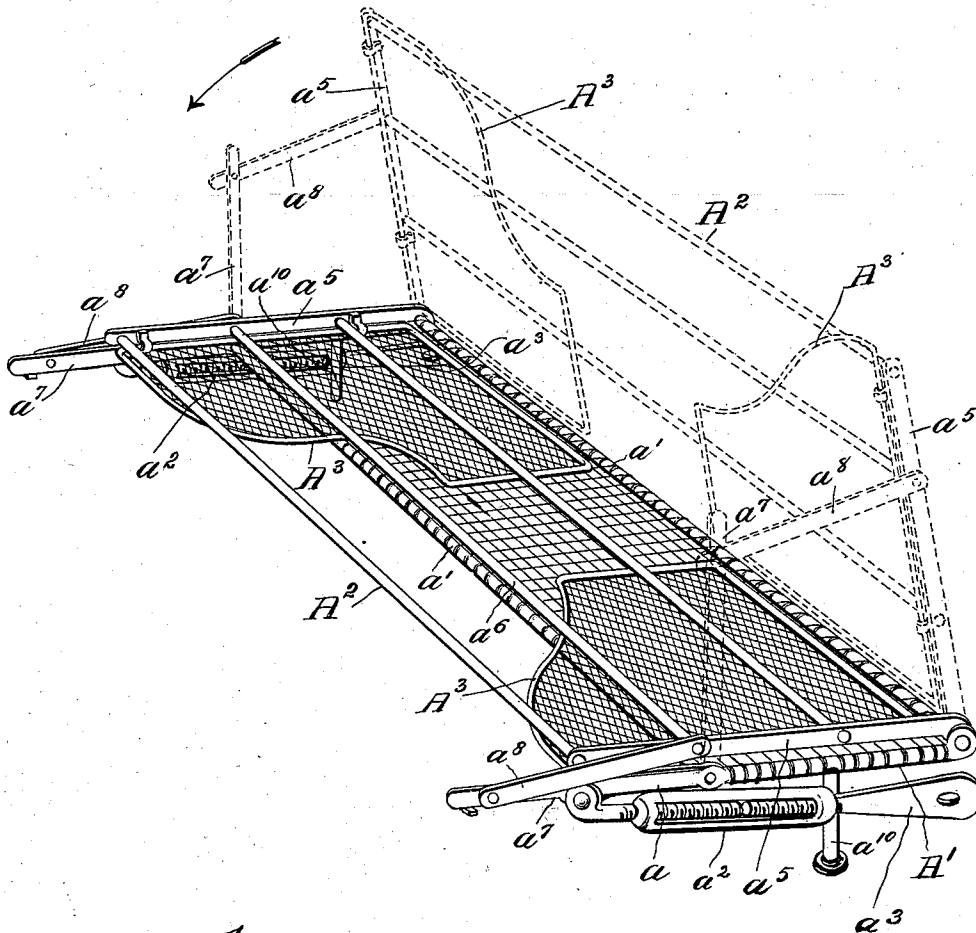


Fig. 3.

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UNITED STATES PATENT OFFICE.

ISRAEL PAGE, OF MONTREAL, CANADA.

WINDOW-SUPPORT.

SPECIFICATION forming part of Letters Patent No. 655,003, dated July 31, 1900.

Application filed December 2, 1899. Serial No. 738,979. (No model.)

To all whom it may concern:

Be it known that I, ISRAEL PAGE, a subject of Her Majesty the Queen of Great Britain, residing at the city and district of Montreal, Province of Quebec, Canada, have invented certain new and useful Improvements in Window-Supports; and I do hereby declare that the following is a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to devices for supporting a workman in windows while engaged in painting, cleaning, &c.; and one object is to provide a window-support which is adjustable and removable and which may be compactly folded for storage or shipment.

A further object is to provide a window-support which is simple in construction, efficient and safe in operation, and which can be manufactured at a moderate cost.

To these ends the invention consists in a window-support constructed substantially as hereinafter illustrated and described, and defined in the appended claims.

Referring to the drawings, in which similar letters of reference indicate similar parts, Figure 1 is a view in perspective, showing a section of a window-frame and a window-support constructed in accordance with this invention mounted thereon. Fig. 2 is a vertical central section thereof. Fig. 3 is a view in perspective showing the window-support detached from the window-frame and in its folded position, the position of the parts during the act of folding being shown in dotted lines.

In the drawings, A represents a window-frame of any usual or preferred form, upon which is supported the frame A' of the window-support. The frame A' is preferably constructed of metal end rods *a*, to which are fixed a series of brace-bars *a'* of suitable size to give strength and rigidity to the frame. The frame may be covered by a suitable wire-netting. The inner portion of each of the rods *a* is pivoted to a rod which extends downwardly at the edge of the window-sill and is screw-threaded at its extremity for engagement with a turnbuckle *a²*, in the other end of which is threaded the strap *a³*, having an orifice in its lower end for engagement with

a suitable fixed hook *a⁴*. By means of this construction the frame can be suitably adjusted upon the window-sill.

A back support A² is hingedly connected to the frame A' and is constructed of the side bars *a⁵*, which are suitably braced by the rods *a⁶*. The back support A² is retained in its raised position by means of the links *a⁷* and *a⁸*, which are pivotally connected together and to the back support and the frame, respectively, as clearly shown in Fig. 1.

To each end of the back support A² is hinged a side shield A³, which is preferably constructed of a frame covered with wire-gauze. Upon each of the links *a⁷* is swiveled a catch *a⁹*, which is adapted to retain the side shield in its opened position. Upon the under side of each of the end rods *a* is fixed a downwardly-extending lug *a¹⁰*, which is adapted to rest upon the window-ledge and support the frame A'.

To fold the support when not in use, it is only necessary to break the joint of the links *a⁷* and *a⁸*, the side shields having been previously folded down upon the back support, as shown in dotted lines in Fig. 3. The back support is then folded down flat upon the frame A', the parts assuming the position shown in full lines in Fig. 3, thus occupying but little space. The operation of the support and the manner of its use are believed to be sufficiently obvious in view of the above description, and require no further detailed explanation.

It is obvious that the frame A' and the back support A² may be made extensible, if desired, so as to adapt the support to any size of window and to occupy less space when folded. This modification is too obvious to necessitate detailed illustration.

While I have herein shown a preferred form of carrying my invention into effect, yet I do not desire to limit myself to such preferred details of construction, but claim the right to use any and all modifications thereof which will serve to carry into effect the objects to be attained by this invention, in so far as such modifications and changes may fall within the spirit and scope of my said invention.

I claim—

1. A window-support comprising a base-frame provided with depending links adapted

to rest upon a window-sill, the angular rods pivoted to the inner end of said base-frame, and having the depending threaded lengths, hooks adapted to be fastened below a sill, the
5 threaded rods detachably connected to the hooks, and the turnbuckles connecting the threaded rods and the threaded ends of the angular rods, whereby the entire support may be removed by disconnecting the threaded
10 rods from the hooks and the position of the base-frame may be varied by adjustment of the turnbuckles, as set forth.

2. A window-support comprising a base-frame, a back support hinged to said base-frame, jointed links pivoted to the base-frame and the back support, and side shields foldably connected to the back support and having detachable locking connection with the jointed braces, substantially as described.

20 3. A window-support, comprising a suitable frame adapted to be supported upon a window-sill; a back support hinged to said frame; side shields hinged to said back support; rods connected with said frame and
25 adapted to extend downwardly on the inside of the window-frame; and an adjusting device

connected with said rods and to a fixed point, located below said window-sill for retaining the support in its operative position, substantially as described.

30 4. A window-support, comprising a suitable frame adapted to be supported upon a window-sill; a back support hinged to said frame; jointed links pivoted to said frame and to said back support; side shields hinged
35 to said back support; a catch fixed to said links for retaining the side shields in their open position; rods connected with said frame; a rod pivoted to each of said rods and adapted to extend downwardly on the inside of the
40 window-frame; and an adjusting device connected with said rods and to a fixed point, located below said window-sill for retaining the support in its operative position, substantially as described.

45 In witness whereof I have hereunto set my hand in the presence of two witnesses.

ISRAEL PAGE.

Witnesses:

J. A. MARION,

R. A. DE OLLOQUE.