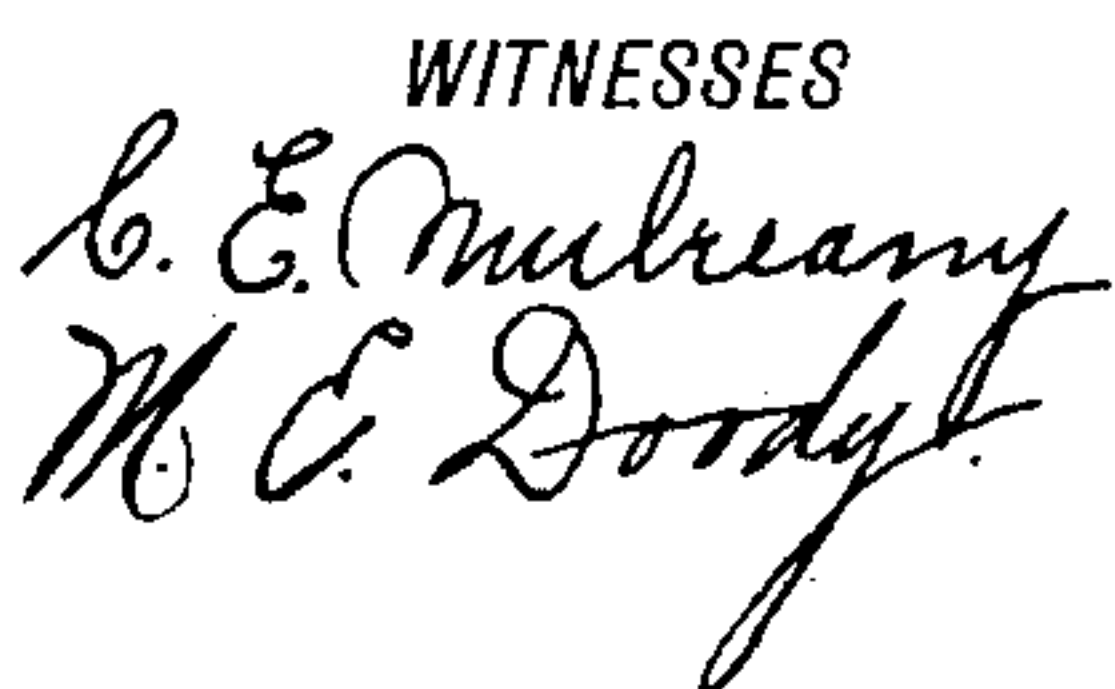


WINDOW ATTACHMENT.

917,747.

Patented Apr. 13, 1909.



INVENTOR

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BY

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WINDOW ATTACHMENT.

No. 917,747.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, WILLIAM BROWN, a citizen of the United States, and residing at Brooklyn, in the county of Kings and State of New York, have invented certain new and useful Improvements in Window Attachments, of which the following is a specification, such as will enable those skilled in the art to which it appertains to make and use the same.

This invention relates to window attachments; and the object thereof is to provide an improved device of this class designed to serve as a receptacle for food and other articles which are liable to become spoiled if contained in a warm apartment; a further object being to provide a device of the class specified which is also designed for use as a refrigerator in summer time, but which may be used either in summer or winter with advantage, and which is also provided with improved means for attaching it to or securing it in a window frame, and with these and other objects in view the invention consists of a device of the class specified constructed as hereinafter described and claimed.

The invention is fully disclosed in the following specification, of which the accompanying drawing forms a part, in which the separate parts of my improvement are designated by suitable reference characters in each of the views, and in which;—

Figure 1 is a vertical section of the bottom part of a window frame showing my improvement secured therein, the section of the frame being on the line 1—1 of Fig. 2, Fig. 2 a section on the line 2—2 of Fig. 1, Fig. 3 a sectional detail of the bottom of my improved window attachment, Fig. 4 a view similar to Fig. 3 but showing a modification, Fig. 5 an end view of the window attachment with the bottom thereof modified as shown in Fig. 4 and showing the bottom sill of the window frame, Fig. 6 a plan view of a ventilating device shown in Figs. 4 and 5, and;— Fig. 7 a partial section on the line 7—7 of Fig. 1.

In the drawing forming part of this specification, I have shown the bottom part of a window frame comprising the opposite side portions a and the bottom sill a^2 , and the sides of the window frame are provided with the usual vertical grooves a^3 and a^4 separated

by the usual vertical beads or strips a^5 and in which the top sash a^6 and bottom sashes a^7 are placed.

In the practice of my invention, I provide a window attachment comprising a suitable box or container b , the length of which is less than the transverse width of the window frame, and secured to the front, side and opposite end portions of said box or container are plates c which are laterally adjustable.

The plates c are provided with horizontal slots c^2 , and the front wall b^2 of the box or container is provided with studs or screws d which pass through said slots and the outer ends of said studs or screws are provided with washers d^2 and with thumb nuts d^3 as clearly shown in Figs. 1 and 7, and by means of this construction the plates c may be adjusted laterally as will be readily understood. The plates c are also provided at their outer edges with forwardly directed flanges c^3 and at the bottom thereof with forwardly directed flanges c^4 , and in practice the outer edges of these plates and the said flanges c^3 fit in the bottom portions of the grooves a^3 in which the top sash a^6 is placed, and the window attachment is secured in the window frame by screws e which are passed through said flanges into the sides of the frame and into the bottom sill thereof, and by means of this construction the attachment is adapted for use in window frames of different widths as will be readily understood.

The opposite end portions of the box or container b are also provided with vertically adjustable plates f which serve as legs, and which aid in supporting the said box or container on the window sill, and the plates f are provided with vertical slots f^2 , and the ends b^3 of the box or container are provided with studs or screws d which are passed through the slots f^2 and said studs or screws are similar to the studs or screws d which connect the front plates c with the front of the box or container and are provided with washers d^2 and thumb nuts d^3 , and with this construction the plates f may be adjusted vertically so as to accommodate the device to various styles or forms of window frame sills.

The box or container b is provided, in the form of construction shown, with a horizontal open-work partition g which divides

said box or container into top and bottom compartments; and said box or container is also provided with a front door g^2 by which access may be had to either of said compartments, and the central portion of the bottom b^4 of the box or container is provided with an opening b^5 which is designed to serve both as a drip opening and for ventilating purposes, and around said opening is placed a collar, flange or rim b^6 within which, in practice, ice is placed and the drip water passes downwardly through the opening b^5 and falls into a drawer i which may be removed and emptied whenever desired.

When it is not desired to use ice in the box or container a short retaining tube j is placed in the opening b^5 as shown in Fig. 4 and supported by a flange or rim j^2 which rests on the bottom b^4 of the box or container, and secured in the tube j is a supplemental open-work tube or sleeve k having a partition k^2 as clearly shown in Figs. 4 and 6 and this device is used for ventilating purposes in cold weather, or when ice is not used in the box or container.

The retaining tube j , in this construction is not absolutely necessary and the ventilating tube k may be used with or without said retaining tube and may be secured in the bottom of the box or container in any desired manner.

I am aware that window attachments of this class have heretofore been provided, but my invention relates to the details of construction herein described whereby the device is made simple in construction and efficient in operation and adapted to be connected with window frames of different transverse dimensions, and of different styles of construction, and changes in and modifications of the construction herein described may be made, within the scope of the appended claims, without departing from the spirit of my invention or sacrificing its advantages.

Having fully described my invention, what I claim as new and desire to secure by Letters Patent, is;—

1. A window attachment of the class described comprising a box or container the front portion of which is provided at the opposite ends thereof with laterally adjustable supports adapted to fit in and be secured in the bottom portions of the grooves in which the top sash is placed, said box or container being also provided at its opposite ends with vertically adjustable legs or supports.

2. A window attachment of the class described comprising a box or container the front portion of which is provided at the opposite ends thereof with laterally adjustable supports adapted to fit in and be secured in the bottom portions of the grooves in which the top sash is placed, said box or container being also provided at its opposite ends with vertically adjustable legs or supports, and the bottom of said box or container being provided with a drain beneath which is placed a removable drawer.

3. A window attachment comprising a box or container having laterally adjustable devices adapted to fit in the bottom portion of the sash grooves and to be secured therein, said box or container being also provided with vertically adjustable end supports.

4. A window attachment comprising a box or container having laterally adjustable devices adapted to fit in the bottom portion of the sash grooves and to be secured therein, said box or container being also provided with vertically adjustable end supports, and with ventilating devices.

In testimony that I claim the foregoing as my invention I have signed my name in presence of the subscribing witnesses this 24th day of December 1908.

WILLIAM BROWN.

Witnesses:

C. E. MULREANY,
A. R. APPLEMAN.