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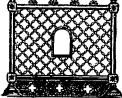
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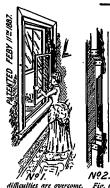
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It is singular, but nevertheless a fact, that in the almost innumerable inventions of the 19th century, it has been left to the year 1887 to present to the public a simple device, whereby any person can take out a window sash without the use of screw-drivers, chisels, hatchets, or some other tool to remove the stops which are more or less defaced and injured in so doing. A few removals show the wear and tear they are subjected to with almost a certainty that they will not be placed back again in exactly the same position they were taken from. The window becoming loose, rattles and annoys. When cleaning is required, a person jeopardizes life and limb-by getting out on the window sill of the second, third, or fourth story for that purpose. If glasing is needed, often a ladder must be brought into requisition. By the use of this simple invention all the above

difficulties are ov Fig. (1) illustrates the sash being removed with perfect Fig. (2) is an enlarged view of the section which is inserted in the side of the frame; the window is raised to the point showing the indention, then pressed gently to the right, when section (2) recedes into the frame sufficiently to allow the sash to clear the stop on the opposite side; when the cords are detached and attrehed to the hooks on the face of the frame, the sash can then be taken to the kitchen and washed without making slops around the carpet. The action of the hinges throws section (2) immediately back flush with the easing. The upper sash is provided for and removed in the same way. The attention of architects and builders is called to this invention. Its simplicity and utility recommends itself at a glance. person building but will adopt it. It can be inserted in old frame with little expense.

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