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COMBINED SLIDING AND PIVOT WINDOW ASSEMBLY

ABSTRACT OF THE DISCLOSURE

A combined sliding and pivot window assembly including a plurality of sashes separately pivotally mounted on substantially C-shaped sash support frames that are slidably fixed on rails provided on an outer window frame. The window assembly includes combined sliding and locking mechanisms that allow the C-shaped sash support frames to slide on the rails when the sashes are pivotally closed, or to be locked on the rails when the sashes are pivotally opened, or to be pushed to one side in the outer window frame while allowing all the sashes to be pivotally opened; pivot mechanisms that allow the sashes to be pivotally opened and stay at any desired open position relative to the sash support frames; and elastic two-end locking mechanisms that are mounted in a vertical member of the sashes to lock the sashes at upper and lower ends to the sash support frames simply by laterally shifting an external adjusting key of the two-end locking mechanism. The combined sliding and pivot window assembly is therefore safer and more convenient for use.

Figure. 1



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