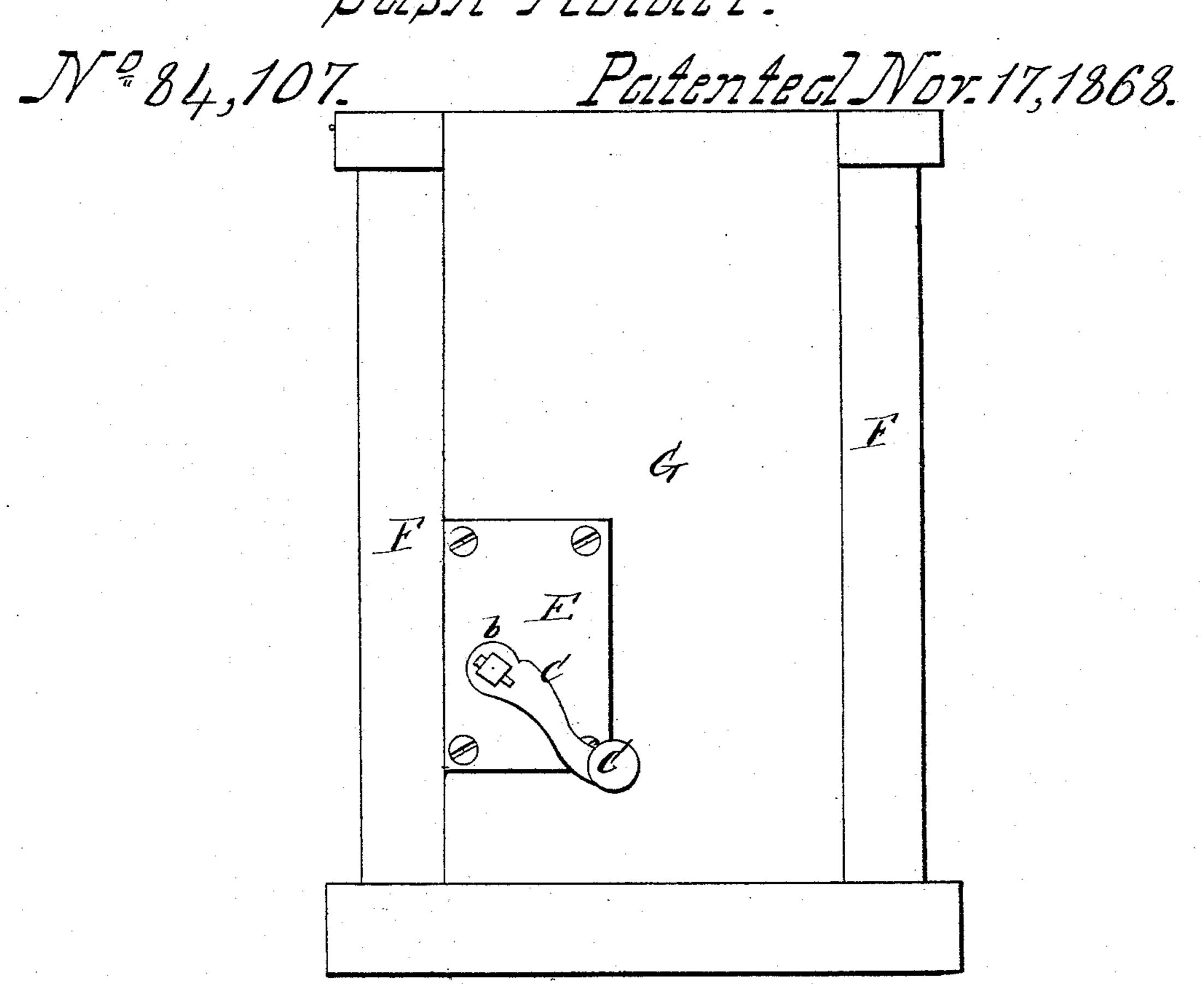
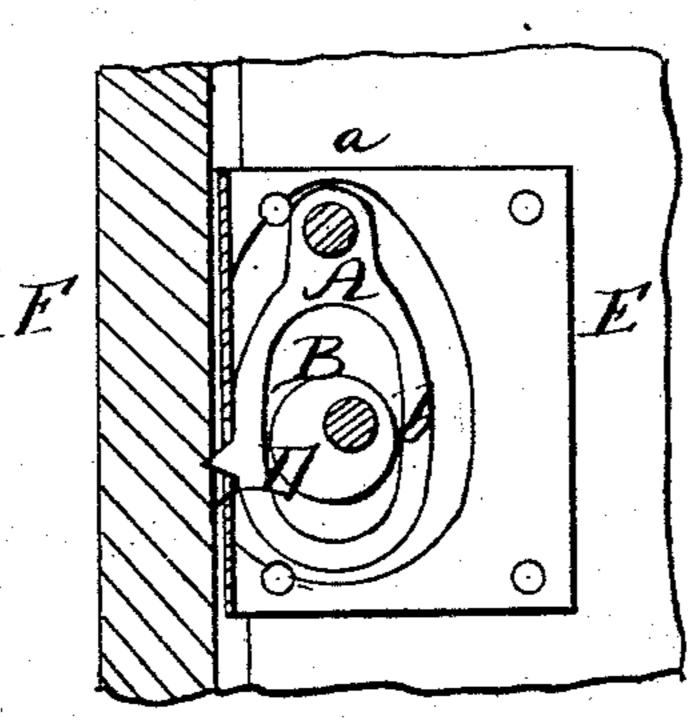
J. J. Brown, Sash Holder.





Metnesses: Geo H. Collins E. Glongland



JOSEPH U. GEROW, OF BROOKLYN, NEW YORK.

Letters Patent No. 84,107, dated November 17, 1868.

IMPROVEMENT IN SASH-LOCK

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, Joseph U. Gerow, of Brooklyn, Kings county, New York, have invented a new and useful Improvement for Fastening Window-Sash; and I hereby declare the following to be a full, clear, and exact description thereof, reference being had to the accompanying drawing, making part of the same.

The object of my invention consists in producing a window-fastening which can be furnished to the public at small cost, and at the same time afford a secure fast-ening, not easily displaced.

It is peculiarly adapted to the windows of railroadcars, as the motion of the car will not displace the spur or bolt, and it is not difficult to move, as most fastenings now are, and will not shake down while in motion.

In the drawings, letter _ shows the swinging bolt; B, the eccentric or cam, which moves the bolt and holds it in place; C, the handle, by which the cam is

operated; D, the spur or point, which holds the sash in position; E, the guard or cover; F F, the window-frame; G, the sash; a, the rivet or screw, on which the bolt moves or swings; and b, the arm, on which the cam or eccentric is operated.

I am aware that the use of cams for working bolts of similar character is not new, as found in various drawings of cases on file in the office; but

What I claim, is—

The arrangement and construction of the slotted and suspended plate A, to which is attached the projecting fastener D, with the weighted handle C', in combination with the cam B and lock-plate or case E, as shown and described.

JOSEPH U. GEROW.

Witnesses:

E. HOAGLAND, GEO. H. COLLINS.