A. G. NANCE. WINDOW GUARD.

No. 426,676.

Patented Apr. 29, 1890.

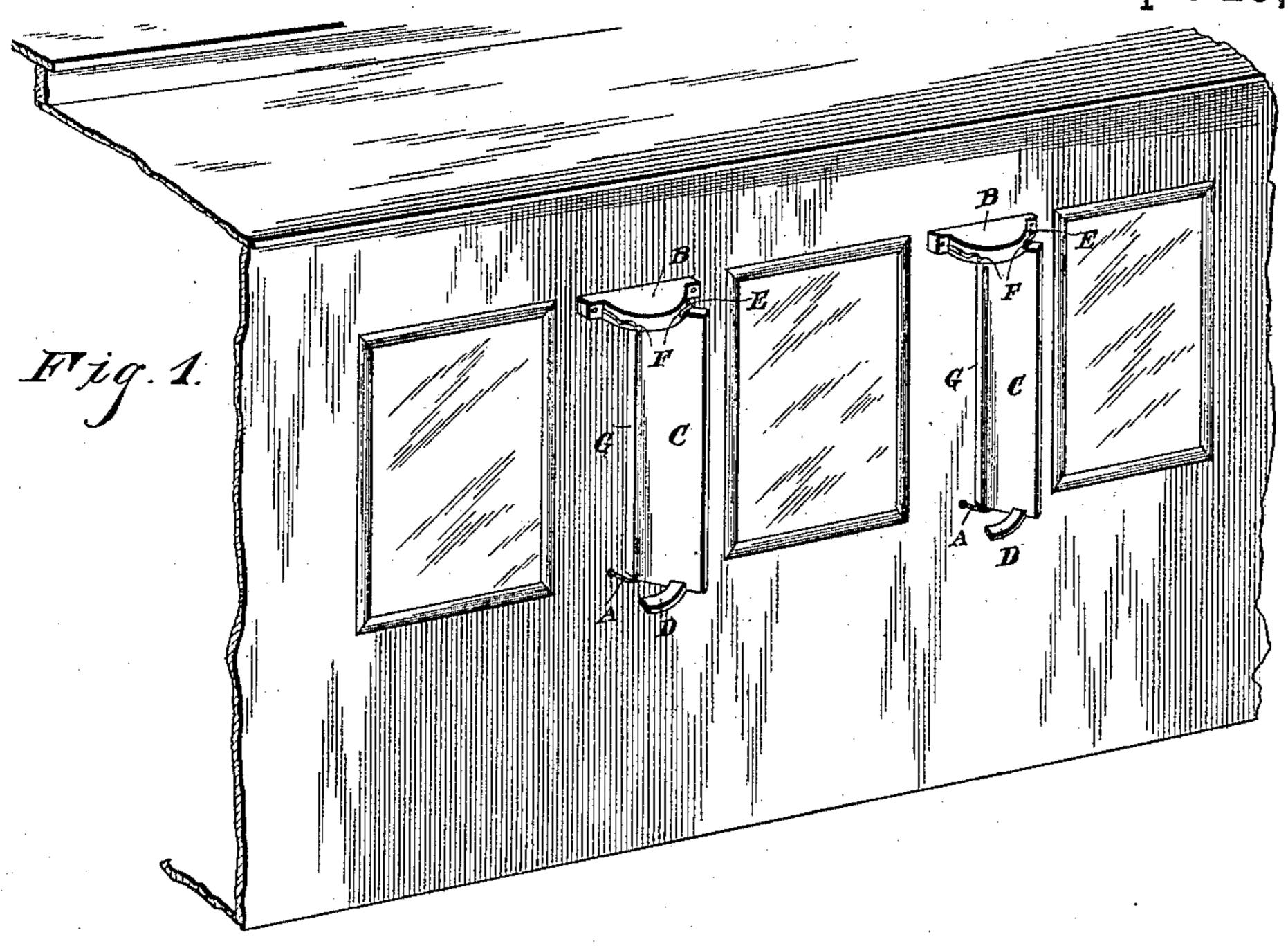
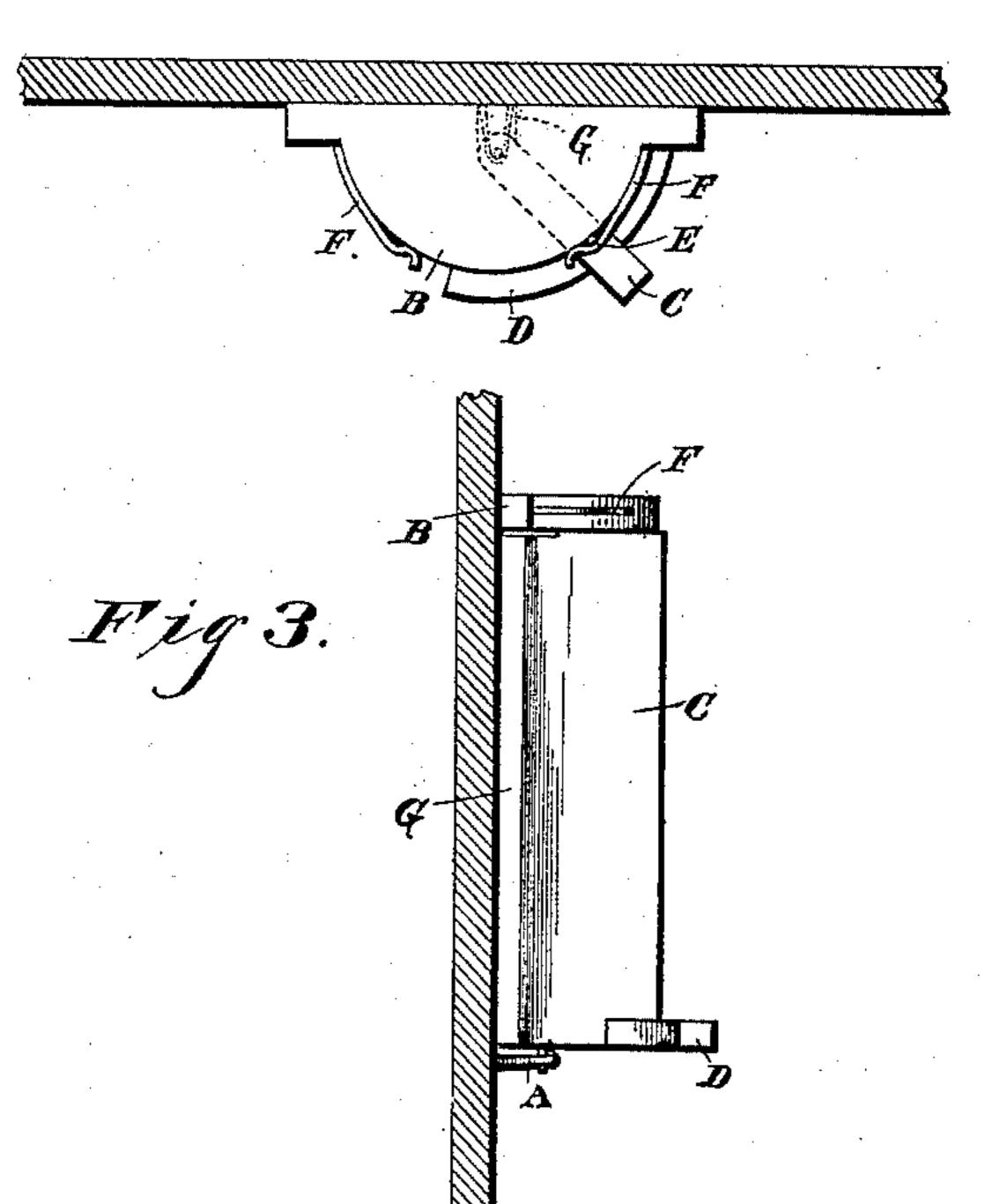


Fig. 2.



Witnesses

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Inventor Arthur G. Nance,

By Teis Attorneys

Calhow to

United States Patent Office.

ARTHUR G. NANCE, OF SAVANNAH, MISSOURI.

WINDOW-GUARD.

SPECIFICATION forming part of Letters Patent No. 426,676, dated April 29, 1890.

Application filed November 12, 1889. Serial No. 330,033. (No model.)

To all whom it may concern:

Be it known that I, ARTHUR G. NANCE, a citizen of the United States, residing at Savannah, in the county of Andrew and State of Missouri, have invented a new and useful Window-Guard, of which the following is a specification.

My invention relates to improvements in window-guards; and it consists in certain novel features hereinafter described and claimed.

In the accompanying drawings, Figure 1 is a perspective view of my improved guard in its operative position. Fig. 2 is a plan view

15 of the same. Fig. 3 is a side view. In carrying out my invention I secure to the side of a railrway-car (for instance) between the windows of the same, the bracket A and the semicircular plate B, in and be-20 tween which a pivoted screen or guard C is pivoted. This screen or guard is provided at its lower end with the horizontal stops or arms D, which are adapted to impinge against the side of the car and prevent the screen or 25 guard closing entirely against the same. At its upper end the guard is provided with a vertical pin E, which travels around the edge of the semicircular plate B, and is adapted to be engaged by the spring-latches F on the edge 30 of the said plate B to hold the guard with a yielding force to whichever side of the center it is placed or thrown. The space between the inner edge of the guard and the side of the car is closed or filled by a strip G, secured to the side of the car, as clearly shown.

From the foregoing description, taken in

connection with the accompanying drawings, the operation and advantages of my improved device will be readily understood. As the car moves over the road, the suction of the breeze 40 created by the passage of the car will throw the guard rearward and the cinders will strike against the same and be thereby deflected from the side of the car, so that they will be prevented from passing through the windows 45 and annoying the passengers. The cinders will be prevented from collecting between the guard and the car by the strip G, as will be readily understood.

My improved guard adjusts itself automati- 50 cally, being thrown to one side or the other by the force of the wind, and will be effectually held in its adjusted position.

The device is very simple and its advantages are thought to be obvious.

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

The combination of the plate B, the bracket A, the guard pivoted to and extending be- 60 tween said plate and bracket, the pin at the upper end of the guard, and the spring-latches secured on the plate B and adapted to engage said pin, as set forth.

In testimony that I claim the foregoing as 65 my own I have hereto affixed my signature in presence of witnesses.

ARTHUR G. NANCE.

Witnesses:

CHAS. F. BOOHER,
B. F. HARDCASTLE.
ISAAC R. WILLIAMS.