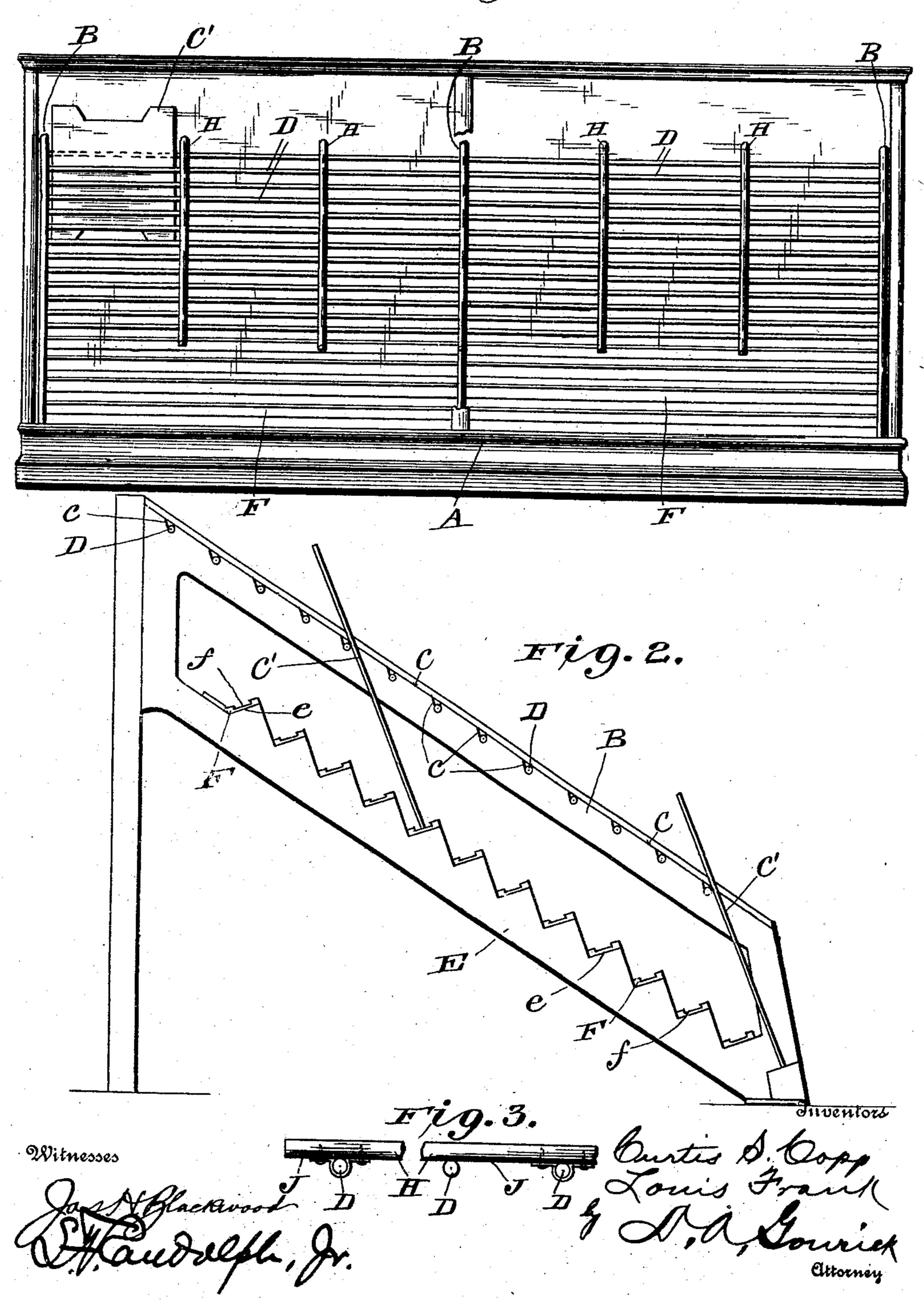
C. S. COPP & L. FRANK.

DISPLAY RACK.

APPLICATION FILED JUNE 12, 1905.

Fig.1.



UNITED STATES PATENT OFFICE.

CURTIS S. COPP AND LOUIS FRANK, OF JACKSONVILLE, ILLINOIS.

DISPLAY-RACK.

No. 840,112.

Specification of Letters Patent.

Patented Jan. 1, 1907.

Application filed June 12, 1905. Serial No. 264,882.

To all whom it may concern:

Be it known that we, Curtis S. Copp and Louis Frank, citizens of the United States, residing at Jacksonville, in the county of 5 Morgan and State of Illinois, have invented certain new and useful Improvements in Display-Racks, of which the following is a specification.

Our invention relates to racks for display-'10 ing bolts of lace, trimming, &c.; and it consists of an inclosed case having a grill consisting of a number of rods secured to end bars set at an angle in the case and beneath said grill a series of grooved shelves arranged 15 in a step form, the rear edge of the shelves being lower than the front edge. A number of division-bars are also slidably secured on the grill of rods to divide the rack into a number of compartments.

The construction and advantages of our invention will be fully explained hereinafter and illustrated in the accompanying drawings,

in which—

Figure 1 is a front view of our improved 25 display-rack; Fig. 2, an end view; Fig. 3, a detail view showing the manner of mounting the division-bars.

In the drawings similar reference characters indicate corresponding parts throughout

30 the several views.

A represents a rectangular case having its front, sides, and top provided with glass or other transparent material and its rear with doors admitting to the inside of the case, this 35 construction being the ordinary construction

of show-cases.

B represents open frames secured in each end and the middle of the case, said frames having their top and bottom edges parallel 40 and set at an angle of about thirty-two degrees and with their front ends secured to the base-plate of the show-case.

The top edge C of frame B is provided with a series of slots c, in which are adapted to seat a number of rods D, while the top edge of the lower rail E of the frames are cut into step form, as shown at e, with shelves F secured

thereto, said step forms being cut so that the front edges of the shelves are higher than the rear edges. The shelves F are longitudinally 50 grooved, as shown at f, to receive the bottom edges of the reels C', the upper portion there-

of reclining against the rods D.

H H represent bars slidably secured to the top and bottom rods and which are adapted 55. to be adjusted on said rods so as to arrange the rack in sections of any selected width to accommodate the width of the reels. To prevent the bars H from scratching or abrading the rods D, we cover their bottom edges 60 with felt or other non-abrasive material, (indicated by J.)

Having thus described our invention, what

we claim is—

1. In combination with a show-case, open 65 frames secured in said show-case, the upper edges of said frames being transversely grooved, rods seated in said grooves, the lower rails of said frames having their top edges cut into step forms having their front 70 edges higher than their rear edges, shelves secured to said step forms having their top surface longitudinally grooved, and bars slidably mounted on said rods, substantially as shown and described.

2. In combination with a show-case, open rhomboidal-shaped frames secured in said show-case, the upper edges of said frames being transversely grooved, rods seated in said grooves, the lower rails of said frames having 80 their top edges cut into step forms having their front edges higher than their rear edges, shelves secured to said step forms having their top surface longitudinally grooved, and bars slidably mounted on said rods, substan- 85 tially as shown and described.

In testimony whereof we hereto affix our signatures in the presence of two witnesses.

> CURTIS S. COPP. LOUIS FRANK.

Witnesses:

JAMES C. BABB, Percival V. Coover.