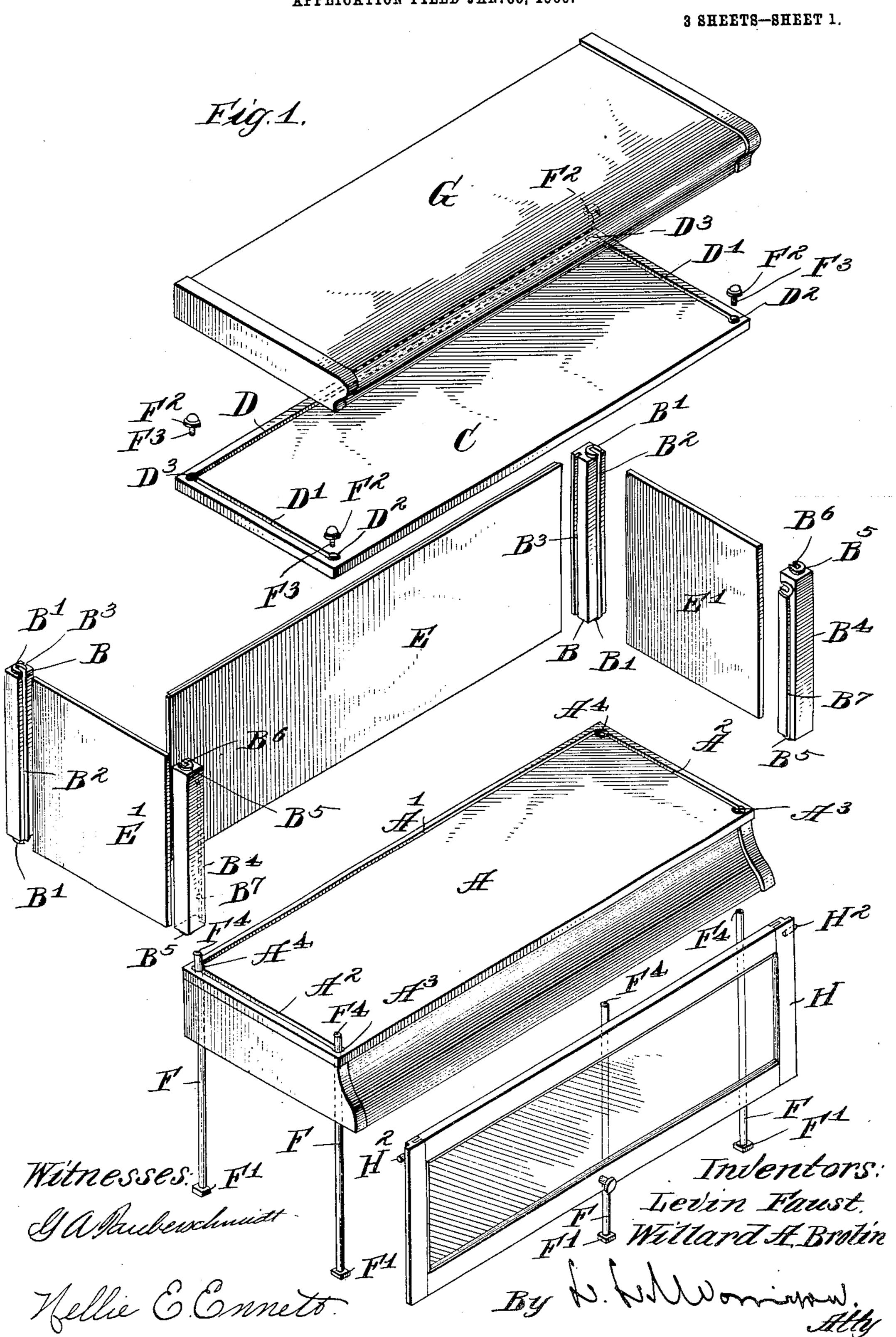
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No. 835,508.

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SECTIONAL BOOKCASE.
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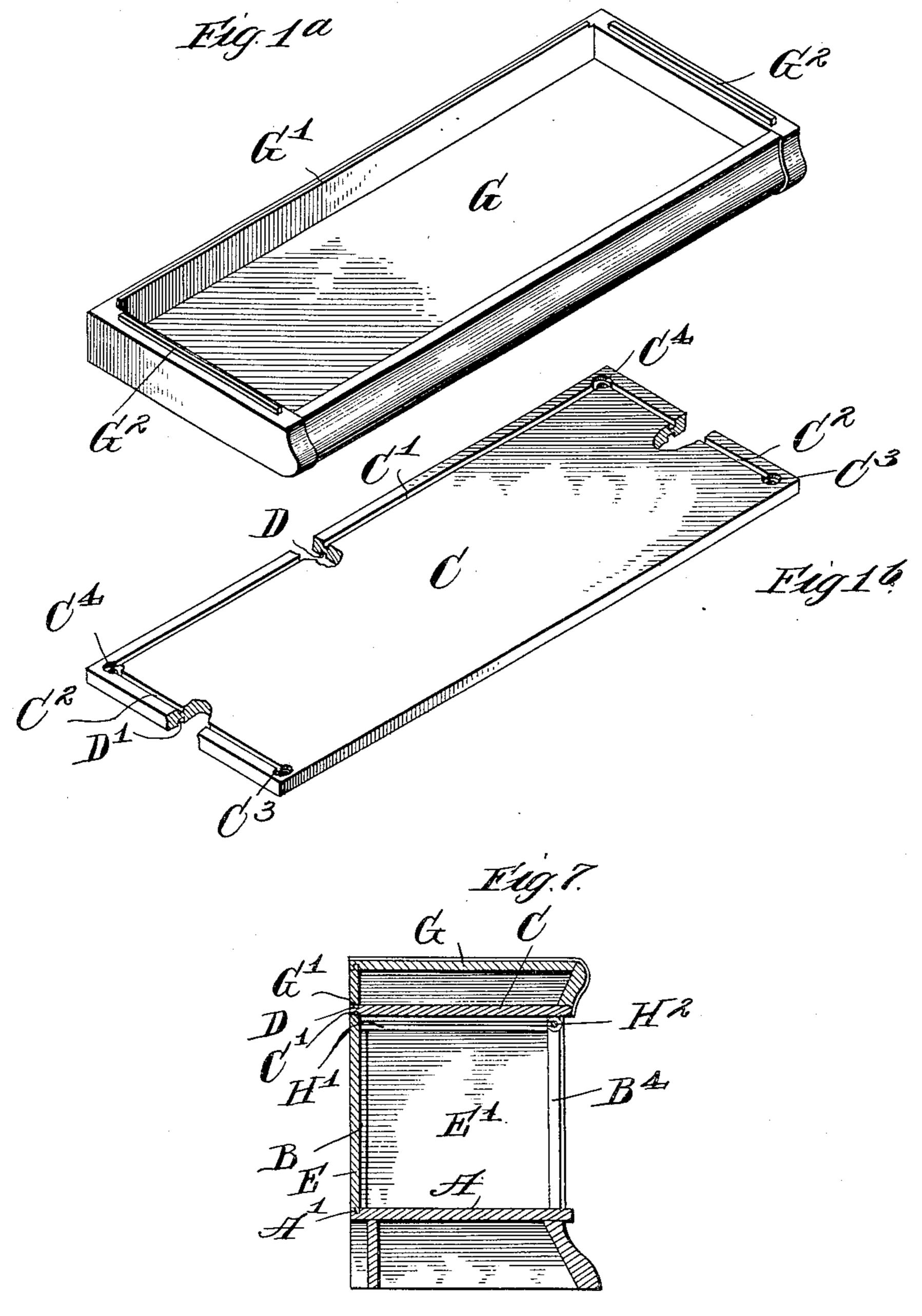


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3 SHEETS—SHEET 2.



Witnesses:

Mauberahmitt

Hellie G. Ennett.

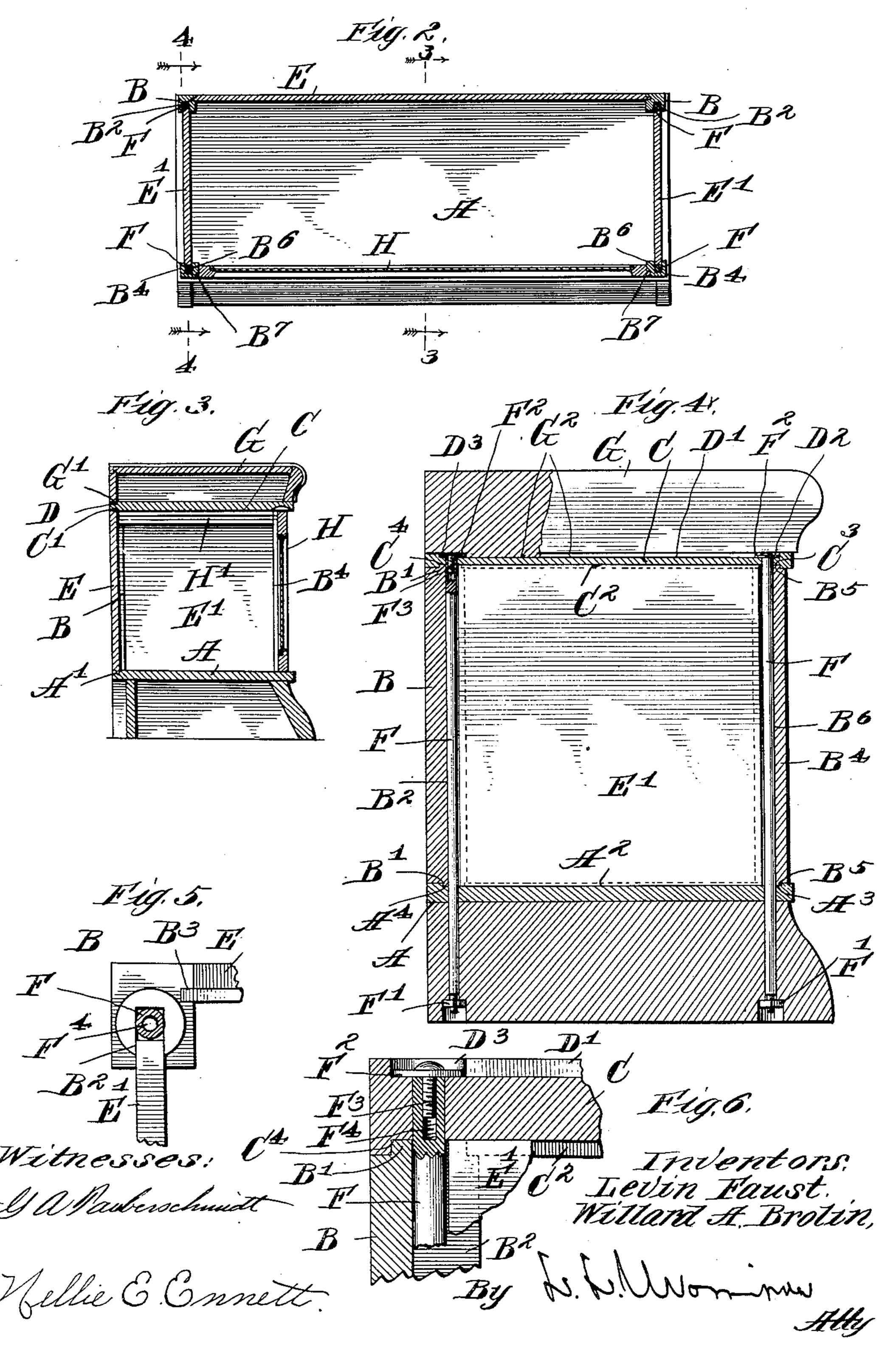
Inventors; Tevin Faust Willard A. Brolin

By W. W. Worning.

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3 SHEETS-SHEET 3.



TIED STATES PATENT OFFICE.

LEVIN FAUST AND WILLARD A. BROLIN, OF ROCKFORD, ILLINOIS.

SECTIONAL BOOKCASE.

No. 835,508.

Specification of Letters Patent.

Patented Nov. 13, 1906.

Application filed January 30, 1906. Serial No. 298,695.

To all whom it may concern:

Be it known that we, LEVIN FAUST and WILLARD A. BROLIN, citizens of the United States of America, residing at Rockford, in 5 the county of Winnebago and State of Illinois, have invented certain new and useful Improvements in Sectional Bookcases, of which the following is a specification.

The object of our invention is to so con-10 struct the separate pieces composing a casesection of a sectional bookcase that they can be packed in knockdown and shipped in small compass and thereafter be quickly assembled and secured together into a com-15 plete sectional unit of such a bookcase; and it consists of novel features of construction of parts and combinations of the same, as will be more fully described hereinafter, and specifically pointed out in the claims appended

20 hereto. Referring to the accompanying drawings, which form a part of this specification, Figure 1 is an isometrical perspective view of the posts of a single case-section and crown-25 piece of a sectional bookcase embodying our invention ready to be assembled and secured together to form a unit of such a bookcase. Figs. 1^a and 1^b are isometrical perspective views of the two upper pieces shown in Fig. 1 30 upside down. Fig. 2 is a horizontal central cross-section of a complete case-section formed by securing the parts shown in Fig. 1 together. Fig. 3 is a cross-section at the dotted line 3 3 in Fig. 2 of a complete case-sec-35 tion. Fig. 4 is an enlarged cross-section at the dotted line 4 4 in Fig. 2 of a complete case-section. Fig. 5 is a detail view to be referred to hereinafter. Fig. 6 is an enlarged sectional detail to be referred to hereinafter. 40 Fig. 7 is a vertical cross-section showing details to be referred to hereinafter.

Like letters of reference indicate corresponding parts throughout the several views.

A is the base of a case-section having back 45 and end grooves A' A2 and mortises A3 A4 countersunk into the upper side thereof.

B represents corner-posts provided with tenons B' on each end and having longitudinal grooves B2 B3 in the inner and adjacent 50 sides thereof.

B4 represents corner-posts provided with tenons B5 on each end and having longitudinal grooves B⁶ and door-rabbets B

⁷ in the inner and adjacent sides thereof.

and end grooves C' C² and mortises C³ C⁴ countersunk into the under side thereof.

D D' are back and end grooves, and D² D³ mortises countersunk into the upper side of the top C.

The tenons B' on the lower ends of the posts B are inserted into the mortises A' in the base A. The tenons B⁵ on the lower ends of the posts B4 are inserted into the mortises A³ in the base A.

E is the back of the case-section and is of such dimensions as to fit into the grooves A' B³ in the base A and posts B, respectively.

E' represents the ends of the case-section and are of such dimensions as to fit into the 7° grooves A² B² B⁶ in the base A and posts B B⁴, respectively.

The tenons B' on the upper ends of the post B and the tenons B5 on the upper ends of the posts B^4 project and fit into $\bar{t}he$ corre- 75 sponding mortises C³ C⁴ in the top C. The upper edges of the back E and ends E' also project and fit into the corresponding grooves C' C² in the under side of the top C.

F represents rods inserted through the 80 centers of the mortises in the base A and top C and are included in and extend along the bottoms of the grooves B2 B6 in the posts B B4 to secure all of said parts together.

F' represents nuts applied to the corre-85 spondingly-threaded ends of the rods F. F² represents washers fitting into the mor-

tises D² D³ in the upper side of the top C. F³ represents screws passed through the washers F² and turned into correspondingly- 9°

threaded openings F4 in the rods F. G is a crown-piece having tongues G' G2, adapted to enter and engage with the corresponding grooves D D' in the upper side of the top C.

H is the door of the case-section and is pivotally and slidably connected with the grooves H' therein by means of the pintles H2, projecting thereinto from the ends thereof.

Having fully described our invention, what we claim as new, and desire to secure by Letters Patent, is—

1. In a case-section of a sectional bookcase, in combination, a base A having back and end grooves A' A2 and mortises A3 A4 105 countersunk into the upper side thereof, a top C having corresponding back and end grooves C' C² and mortises C³ C⁴ countersunk into the under side thereof, corner-posts B B4 C is the top of a case-section having back | provided with tenons B' B⁵ inserted into cor- 110

responding mortises A' A' C' C' in the base A and top C, respectively, and having grooves B² B³ B⁶ therein, a back E and ends E' fitted into the grooves A' C' A2 C2, means for se-5 curing all of said parts together, and a door H pivotally and slidably connected with said case, substantially as described.

2. In a case-section of a sectional bookcase, in combination, a base A having back 10 and end grooves A' A2 and mortises A3 A4 countersunk into the upper side thereof, a top C having corresponding back and end grooves C' C2 and mortises C3 C4 countersunk into the under side thereof, corner-posts B B4 15 provided with tenons B' B' inserted into corresponding mortises A3 A4 C3 C4 in the base A

and top C, respectively, and having grooves B² B³ B⁶ therein, a back E and ends E' fitted into the grooves A' C' A2 C2, rods F inserted through the centers of the mortises in the 20 base A and top C and included in the grooves B² B⁶, to secure all of said parts together, and a door H pivotally and slidably connected therewith, substantially as described.

In testimony whereof we have signed our 25 names to this specification in the presence of

two subscribing witnesses.

LEVIN FAUST. WILLARD A. BROLIN.

Witnesses: L. L. Morrison, NELLIE E. ENNETT.