

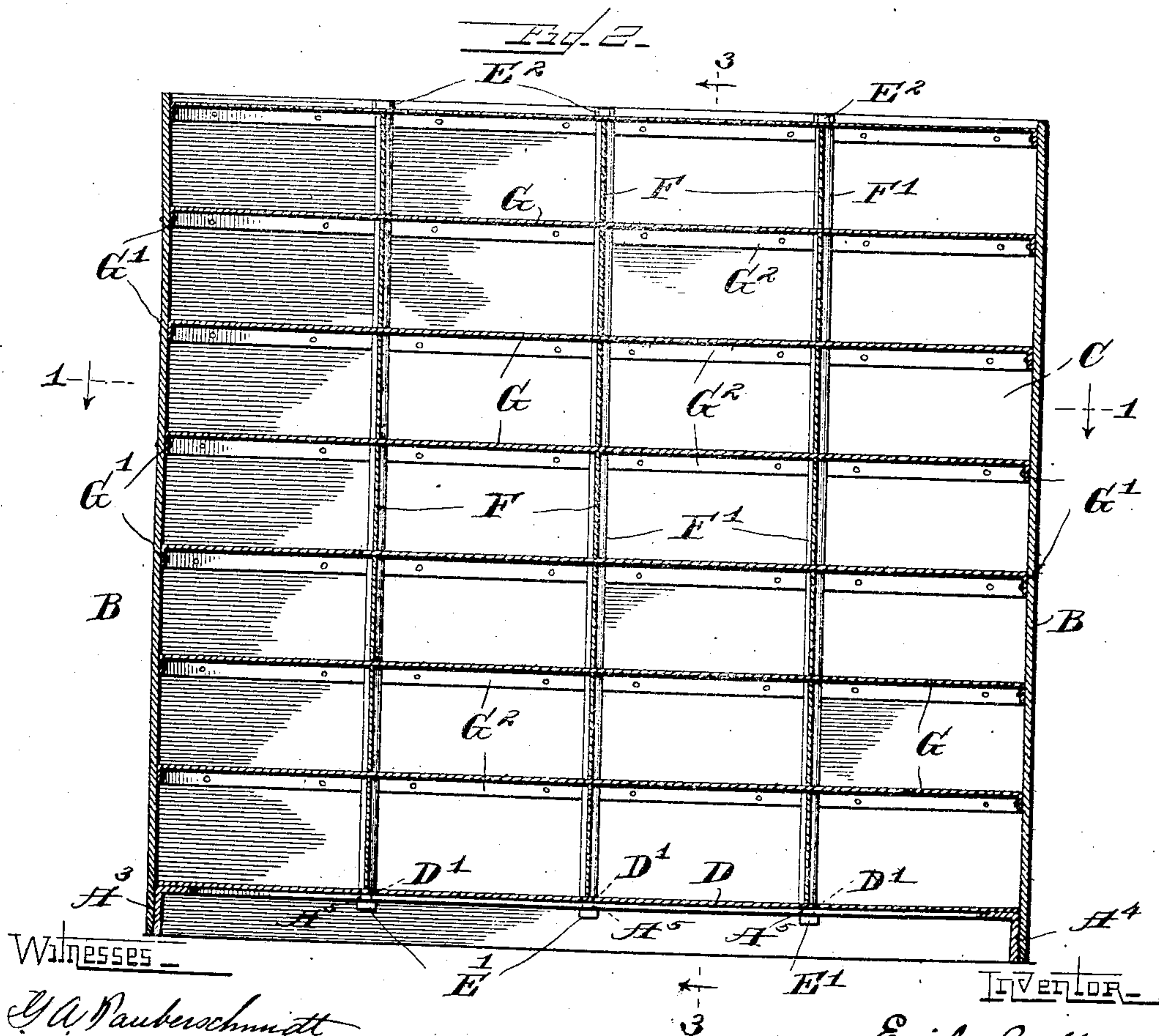
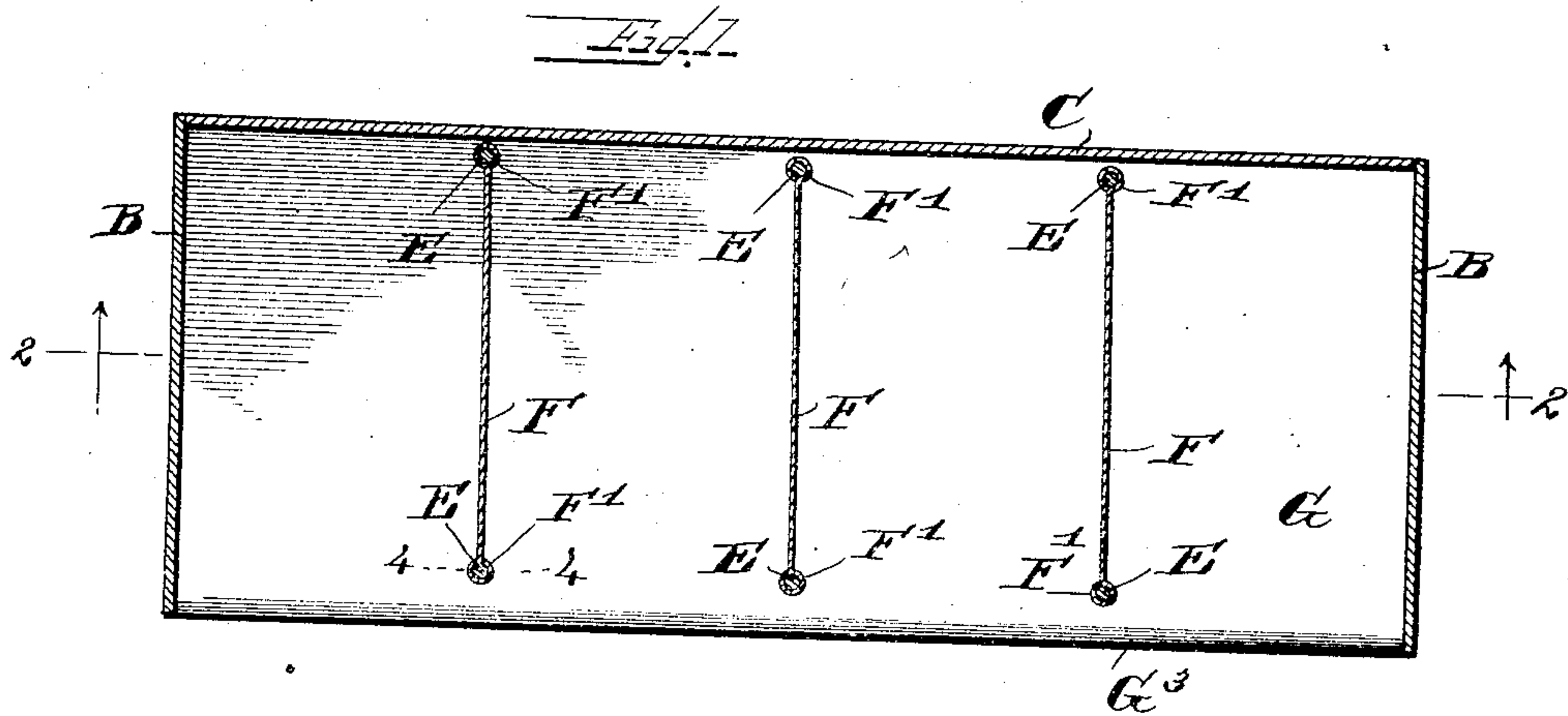
No. 810,544.

PATENTED JAN. 23, 1906.

E. L. KRAG.
CABINET.

APPLICATION FILED JAN. 31, 1903. RENEWED JUNE 21, 1905.

2 SHEETS—SHEET 1.



WITNESSES

G. A. Pauberschmitt
George L. Chindahl

Erik L. Krag.
By Luther L. Miller
ATTY

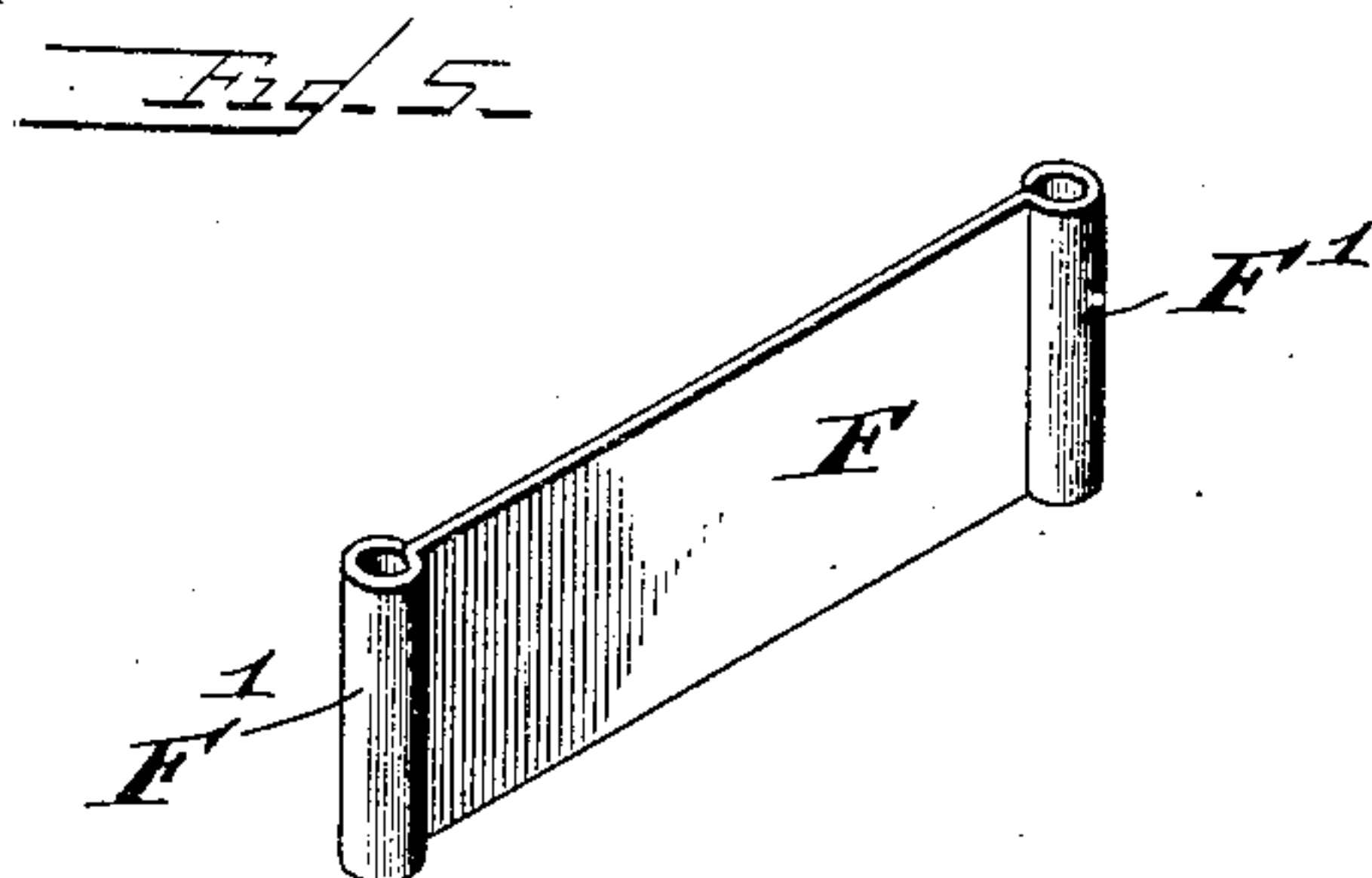
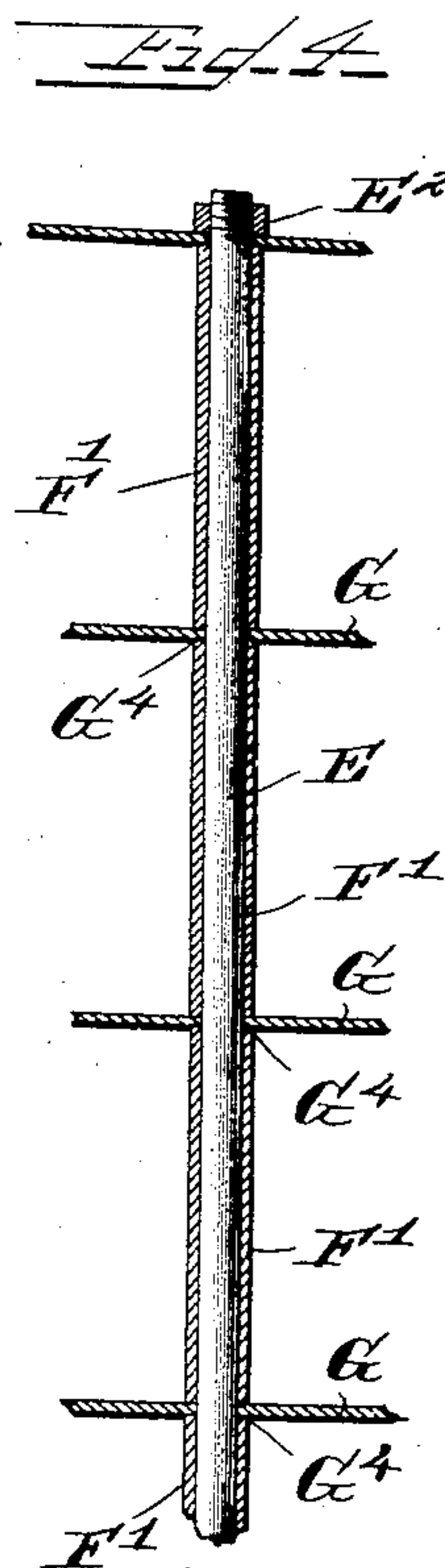
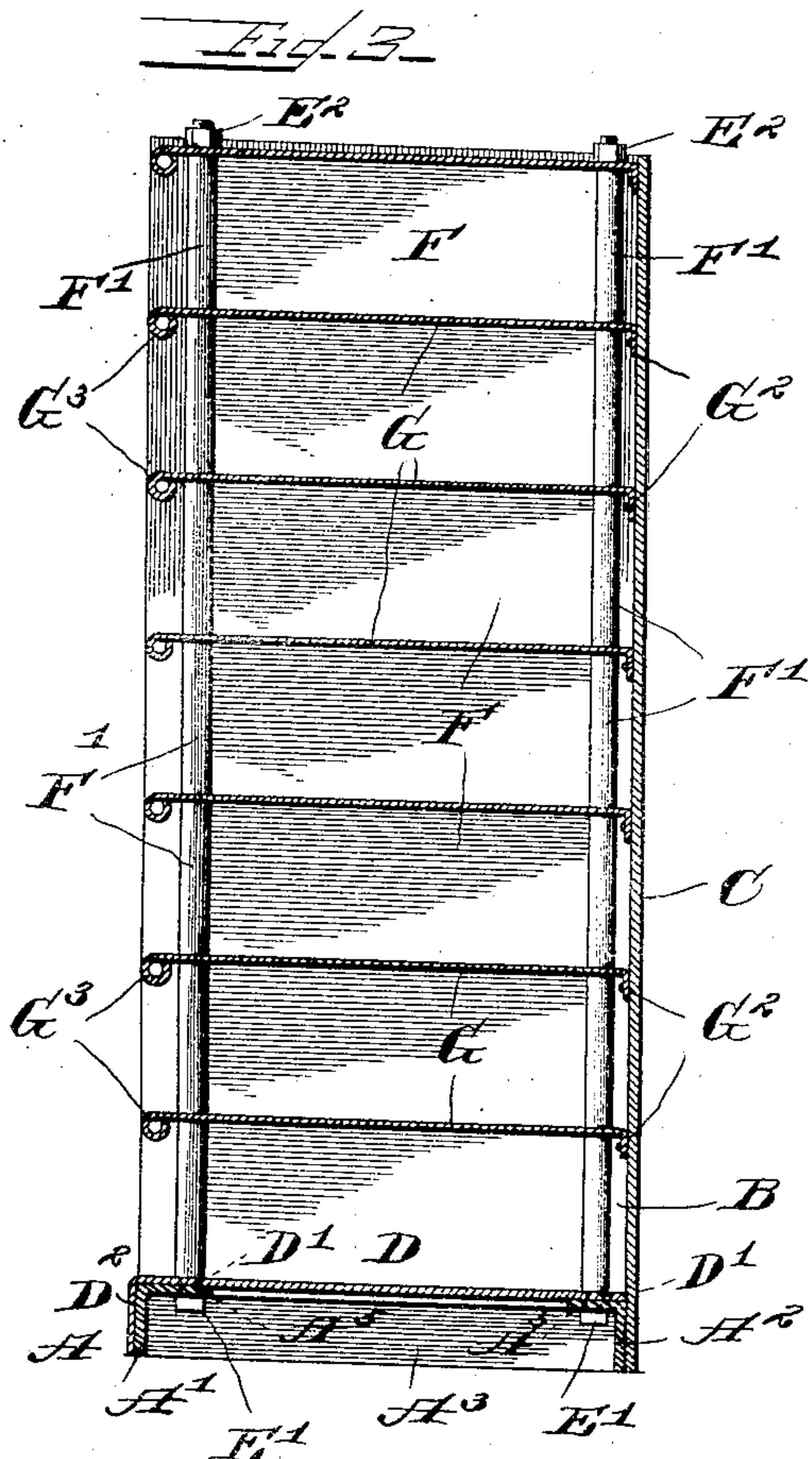
No. 810,544.

PATENTED JAN. 23, 1906.

E. L. KRAG.
CABINET.

APPLICATION FILED JAN. 31, 1903. RENEWED JUNE 21, 1905.

2 SHEETS—SHEET 2.



WITNESSES—

J. A. Neuberschmitt
George L. Chindahl

INVENTOR—

Erik L. Krag.
By Luther L. Miller
ATTY—

UNITED STATES PATENT OFFICE.

ERIK L. KRAG, OF CHICAGO, ILLINOIS, ASSIGNOR TO KRAG IMPERIAL
CABINET COMPANY, A CORPORATION OF ILLINOIS.

CABINET.

No. 810,544.

Specification of Letters Patent.

Patented Jan. 23, 1906.

Application filed January 31, 1903. Renewed June 21, 1905. Serial No. 266,343.

To all whom it may concern:

Be it known that I, ERIK L. KRAG, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented certain new and useful Improvements in Cabinets, of which the following is a specification.

One of the objects of this invention is the production of a light, strong, and rigid cabinet of simple construction.

A further object of the invention is the production of a cabinet embodying the improvements in details set forth hereinafter.

In the accompanying drawings, Figure 1 is a horizontal section through this improved cabinet on dotted line 1 1 of Fig. 2. Fig. 2 is a vertical section through said cabinet on dotted line 2 2 of Fig. 1. Fig. 3 is a transverse vertical section on dotted line 3 3 of Fig. 2. Fig. 4 is a section on dotted line 4 4 of Fig. 1, showing on an enlarged scale one of the vertical rods of the cabinet. Fig. 5 is a perspective view illustrating one of the sectional partitions.

In the construction of this cabinet I provide a rectangular base A, of angle-iron, having front and back bars A' and A² and end bars A³ and A⁴, which front and back bars are provided in the horizontally-extending flange of the angle-iron with the openings A⁵. Side walls B and the back wall C are secured in any suitable manner to the base A, as by rivets passing through the lower edges of said side and back walls, and the vertical flanges of the end and rear bars A², A³, and A⁴ of the base A.

A bottom plate D is adapted to lie upon the base A within the inclosure formed by the side walls B and rear wall C, and this bottom plate is provided with holes D', coinciding with the openings A⁵ in the front and back bars A' and A² of the base. The bottom plate D may have an integral apron D² to cover the front bar A' of the base A. Rods E are adapted to extend through the openings A⁵ and D', which rods are provided with the heads E', lying below the horizontal flange of the front and rear bars A' and A², and at their upper ends are screw-threaded to receive nuts E².

Sectional partitions F, having integral end sleeves F', are formed of sheet metal, said sleeves F' being of a size just sufficient to permit them to be slipped over the vertical rods E.

Shelves G, having a length equal to the space between the side walls B and a width equal to that of the bottom plate D, are provided, each of these shelves having downturned integral flanges G' and G² at its ends and rear edge, respectively, and a finishing-roll G³ at its forward edge. The shelves are also provided with openings G⁴, corresponding in position with the openings D' of the bottom plate D.

In assembling this cabinet the bottom plate D is laid upon the base A and the headed rods E passed through the coinciding openings A⁵ and D' of the base and bottom plate, respectively. A sectional partition F is next placed between each pair of the rods E and a shelf G put in position upon said partitions. A second transverse series of partitions is next put in place and then another shelf, and so on until the proper number of shelves is had. The shelves and partitions are now clamped together by means of the nuts E², which are placed upon the threaded upper ends of the rods E and screwed down against the top shelf G. End walls B and a rear wall C are next secured to the base A by rivets or in any other suitable manner and the shelves G secured to said end walls and rear wall also in any suitable manner, as by rivets passing through the flanges G' and G² of said shelves and through the end walls B and the rear wall C.

I am aware that various changes may be made in the construction herein shown without departing from the spirit and scope of my invention, wherefore I desire not to limit myself to the precise details herein set forth.

I claim as my invention—

1. In a cabinet, in combination, a base; rods extending upwardly therefrom; a plurality of shelves; and a series of partitions adapted to be strung upon said rods and to be interposed between said shelves.

2. In a cabinet, in combination, a base; rods extending upwardly therefrom; a bottom plate having openings coinciding with said rods; a series of shelves also having openings coinciding with said rods; and partitions adapted to be strung upon said rods and to be interposed between said shelves.

3. In a cabinet, in combination, a base; rods extending upwardly therefrom; a bottom plate having openings coinciding with said rods; a series of shelves also having open-

ings coinciding with said rods; partitions adapted to be strung upon said rods and to be interposed between said shelves; and means for holding said shelves and partitions upon
5 said rods.

4. In a cabinet, in combination, a base having a back bar, a front bar and end bars; rods extending through said back bar and said front bar; end walls and a back wall for
10 said cabinet; a bottom plate having openings coinciding with said rods; a series of shelves also having openings coinciding with the rods; partitions having integral sleeves adapted to receive said rods, said partitions being
15 placed between adjacent shelves to space said shelves upon said rods; and means on the rods for clamping the shelves, partitions and base together.

5. In a cabinet, in combination, a base;
20 rods extending upwardly therefrom; end walls and a back wall; a plurality of shelves on said rods, said shelves being provided with flanges at their ends and rear edges, which

flanges are secured to said end walls and back wall; and partitions interposed between ad- 25 jacent shelves, said partitions having sleeves adapted to receive said rods.

6. In a cabinet, in combination, a base comprising a back bar and a front bar; rods extending through said back bar and said 30 front bar; end walls and a back wall; a bottom plate having openings coinciding with said rods; a plurality of shelves also having openings coinciding with the rods, said shelves being provided with flanges at their 35 ends and rear edges, which flanges are secured to said end walls and back wall; partitions interposed between adjacent shelves, said partitions having integral sleeves adapted to receive said rods; and means on the 40 rods for clamping the shelves, partitions and base together.

ERIK L. KRAG.

Witnesses:

L. L. MILLER,

GEORGE L. CHINDAHL.