No. 673,976. Patented May 14, 1901.

A. G. CLAMPITT.

CASE OR CABINET.

(Application filed July 5, 1900.)

(No Model.)

Fig. 1

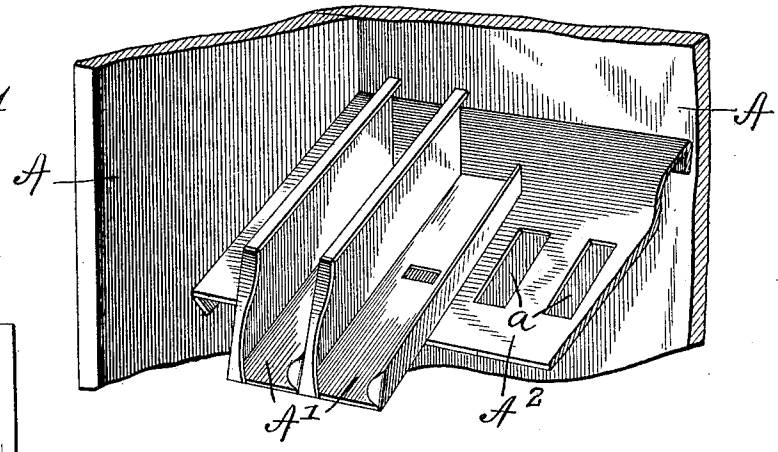


Fig. 4

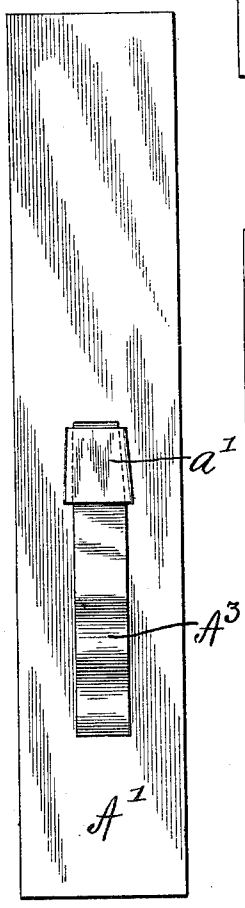


Fig. 2

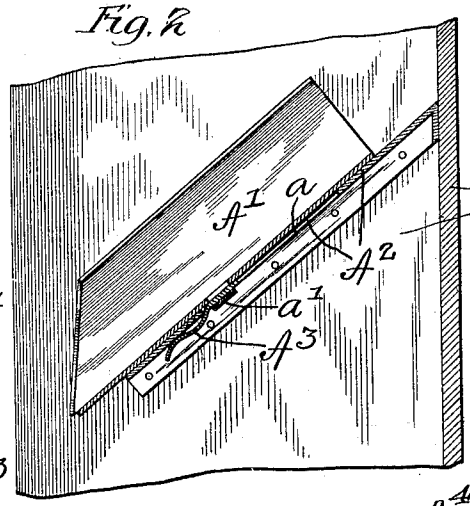


Fig. 5.

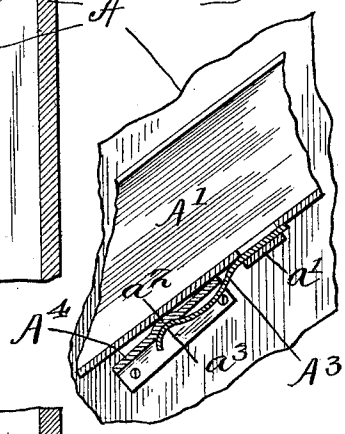
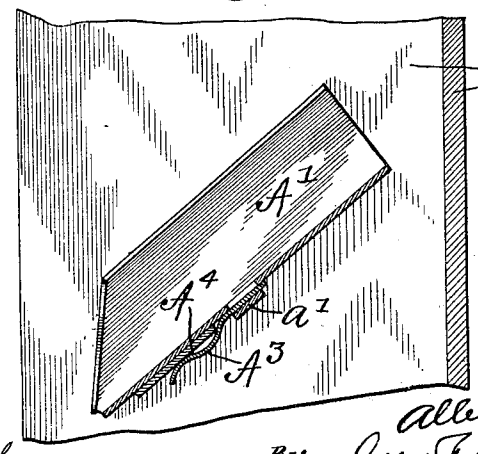


Fig. 3



Witnesses:
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UNITED STATES PATENT OFFICE.

ALLEN G. CLAMPITT, OF HIGHLAND PARK, ILLINOIS.

CASE OR CABINET.

SPECIFICATION forming part of Letters Patent No. 673,976, dated May 14, 1901.

Application filed July 5, 1900. Serial No. 22,507. (No model.)

To all whom it may concern:

Be it known that I, ALLEN G. CLAMPITT, a citizen of the United States, and a resident of Highland Park, in the county of Lake and State of Illinois, have invented an Improved Case or Cabinet, of which the following is a specification.

This invention relates to cases or cabinets of the general type adapted for containing tickets and the like and comprising a suitable casing and a plurality of separate receptacles detachably supported therein.

A primary object of the invention is to provide a case or cabinet of this type which shall combine the features of strength, simplicity, and relative cheapness of manufacture.

To this end my invention consists of the various features, combinations of features, and details of construction hereinafter described and claimed.

In the accompanying drawings a case or cabinet of my invention is fully illustrated.

Figure 1 is a perspective view of a portion of a case or cabinet of my invention. Fig. 2 is a sectional side view thereof. Fig. 3 is a sectional side view of a modified form of my improved case or cabinet. Fig. 4 is a bottom plan view of a receptacle forming part of my improved case or cabinet.

Referring now to the drawings, A designates the walls of my improved case or cabinet, and A′ separate receptacles for tickets or the like, supported therein, both of which as regards their usual features may be of any desired or approved construction and will be readily understood by persons familiar with the art from an inspection of the drawings without a detailed description thereof. The receptacles A′ are supported upon bars or plates A^2, which, as shown, are secured at their ends to the lateral walls of the case or cabinet, and to which said receptacles are detachably secured by means of hooks A^3 on the bottoms of said receptacles, which are adapted to take under said bars or plates A^2. In their preferable form, as shown in Figs. 1 and 2 of the drawings, said bars or plates A^2 are provided with holes or openings a, adapted to receive the hooks A^3, which take under said bars or plates at the front edges of said holes or openings, said bars or plates A^2 extending rearwardly from said holes or openings a sufficient distance to provide a support for the rear ends of said receptacles A′. Preferably, also, the hooks A^3 consist of springs secured to the bottoms of the receptacles A′, said springs being preferably secured to said receptacles by inserting them through sockets formed by struck-down portions a' of the bottoms of said receptacles. In the preferable construction shown, also, the sockets for said springs taper rearwardly, and the rear ends of said springs are tapered to fit them, so that when inserted through and seated in said sockets said springs will be secured against further rearward movement relatively to said receptacles, all as clearly shown in Fig. 4 of the drawings. My invention contemplates, however, securing said springs to said receptacles in any other desired or approved manner.

In Fig. 3 of the drawings I have shown a modification of my invention. In said modification of my improved case or cabinet the receptacles A′ are supported upon bars or plates A^4, which are relatively narrow as compared with the bars or plates A^2 of the preferred form thereof, and the hooks A^3 are engaged directly with the rear edges thereof. Between their front ends and their points of attachment to the receptacles A′ the hooks A^3 are preferably bowed downwardly, so that they will bear upon the supporting bars or plates only at points adjacent to the front ends of said hooks, so that when in full engagement with said bars or plates said hooks will exert a lever action tending to hold said receptacles flat upon said supporting bars or plates. Preferably, also, the extreme front ends of the hooks A^3 will be bent downwardly to facilitate their engagement with said supporting bars or plates.

In Fig. 5 of the drawings I have shown a further modification of my invention, which relates particularly to the form thereof in which spring-hooks A^3 are used. Said modification consists in forming grooves or recesses a^2 in the under side of the supporting bars or plates A^2, which will be engaged by suitable catches a^3 on the spring-hooks A^3 when said hooks are in full engagement with said bars or plates A^2. As shown, the catches a^3 are formed by the portions of the springs A^3 between the downwardly-bent front ends

and downwardly-bowed intermediate portions thereof. My invention, however, contemplates other forms of catches a^3. It is obvious that with this construction the receptacles A′ will be secured to the supporting bars or plates A^2 more firmly than in the other forms of the device. While in said modification of my invention I have shown the hooks A^2 as engaging rearwardly-exposed edges of the supporting-plates A^3, it is obvious that other details of construction and other dispositions of the elements shown will naturally suggest themselves to persons skilled in the art.

I claim—

1. In a case or cabinet for tickets or the like, the combination of a suitable casing, bars or plates secured therein, receptacles supported upon said bars or plates and means to detachably secure said receptacles to said bars or plates, said means consisting of spring-hooks on the bottoms of said receptacles adapted to take under exposed rearward edges of said bars or plates and to exert a lever action adapted to hold said receptacles down upon said bars or plates, substantially as described.

2. In a case or cabinet for tickets or the like, the combination of a suitable casing, bars or plates secured therein provided with rearwardly-located holes or openings, receptacles supported upon said bars or plates and means to detachably secure said receptacles to said bars or plates, said means consisting of spring-hooks on the bottoms of said receptacles adapted to be inserted through the holes or openings in said supporting bars or plates and to take under the exposed edges of said bars or plates and to exert a lever action adapted to hold said receptacles down upon said bars or plates, substantially as described.

3. In a case or cabinet for tickets or the like, the combination of a suitable casing, bars or plates secured therein, receptacles supported upon said bars or plates and means to detachably secure said receptacles to said bars or plates, said means consisting of spring-hooks on the bottoms of said receptacles adapted to take under exposed rearward edges of said bars or plates and to exert a lever action adapted to hold said receptacles down upon said bars or plates, said spring-hooks being bowed downwardly between their free ends and their points of attachment to said receptacles, substantially as described.

4. In a case or cabinet for tickets or the like, the combination of a suitable casing, bars or plates secured therein, receptacles supported upon said bars or plates and means to detachably secure said receptacles to said bars or plates, said means consisting of springs secured to the bottoms of said receptacles and adapted to take under exposed rearward edges of said bars or plates, the rear ends of said springs being tapered and being inserted through correspondingly-tapered sockets on the bottoms of said receptacles, substantially as described.

5. In a case or cabinet for tickets or the like, the combination of a suitable casing, bars or plates secured therein, receptacles supported upon said bars or plates and means to detachably secure said receptacles to said bars or plates, said means consisting of spring-hooks on the bottoms of said receptacles adapted to take under exposed edges of said bars or plates and grooves and catches on said springs and said supporting bars or plates adapted to be engaged with each other, substantially as described.

6. In a case or cabinet for tickets or the like, the combination of a suitable casing, bars or plates secured therein, receptacles supported upon said bars or plates and means to detachably secure said receptacles to said bars or plates, said means consisting of spring-hooks on the bottoms of said receptacles adapted to take under exposed rearward edges of said bars or plates and grooves and catches on said springs and said supporting bars or plates adapted to engage with each other, substantially as described.

In testimony that I claim the foregoing as my invention I have hereunto set my hand this 18th day of June, 1900.

ALLEN G. CLAMPITT.

Witnesses:
A. J. MEACHAM,
BYRON B. CARTER.