June 19, 1928. 1,674,565

G. A. PETERSON

SIGN

Filed May 13, 1926 2 Sheets-Sheet 1

Fig. 1.

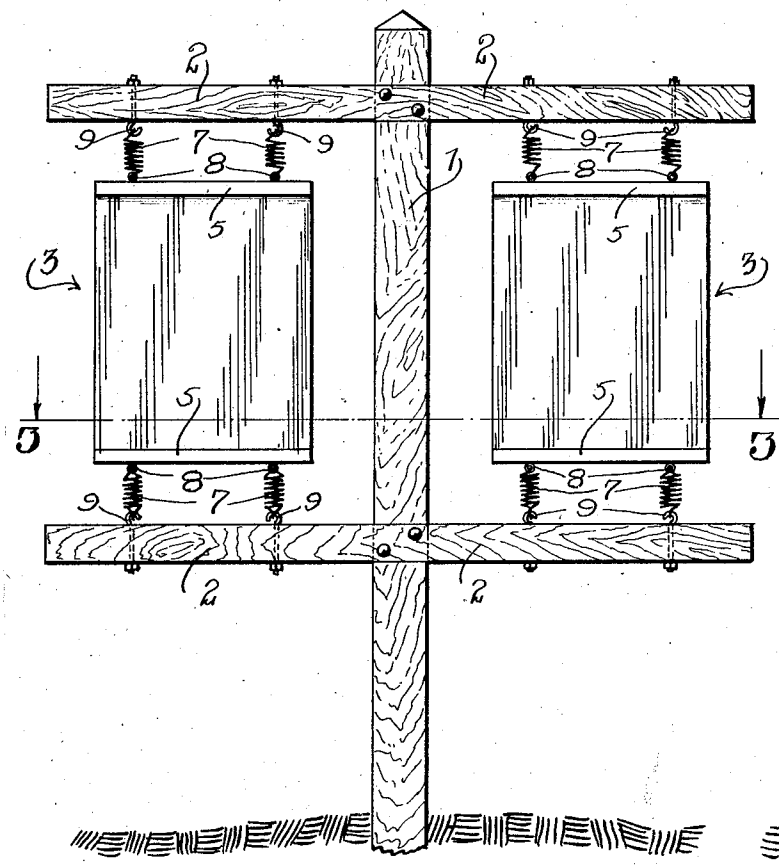


Fig. 2.

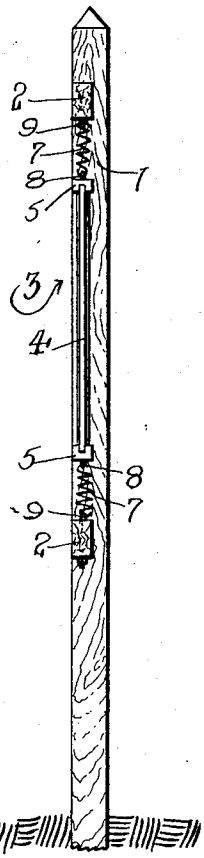
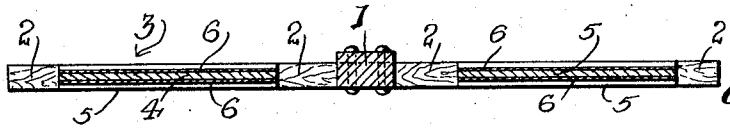


Fig. 3.



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Filed May 13, 1926 2 Sheets-Sheet 2

Fig. 4.

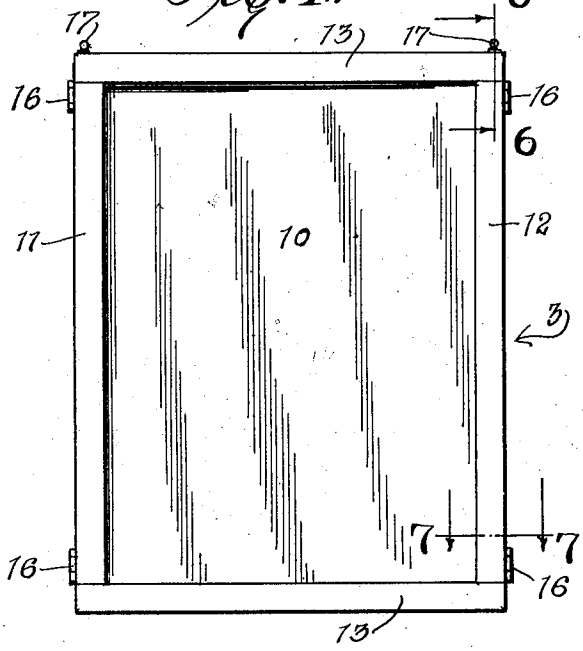


Fig. 6.

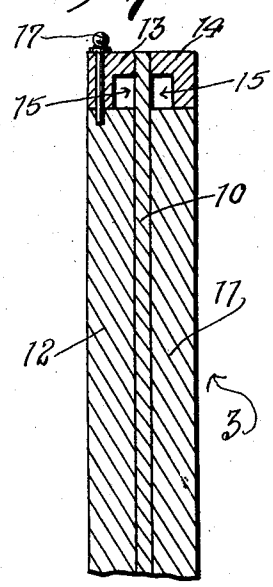


Fig. 5.

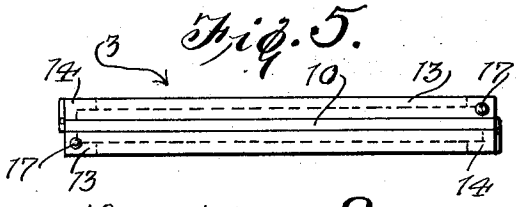


Fig. 7.

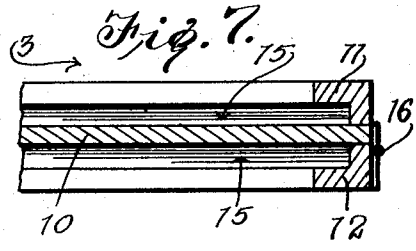


Fig. 8.

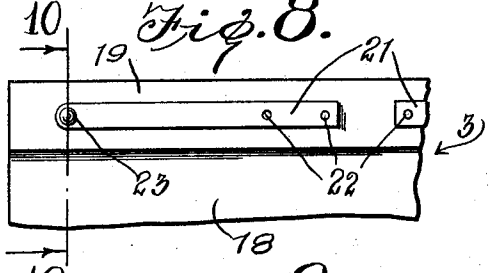


Fig. 10.

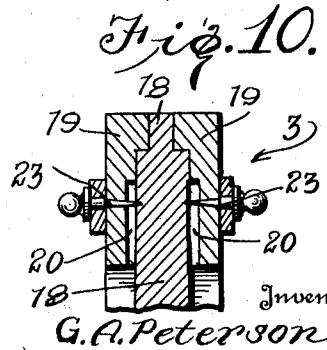
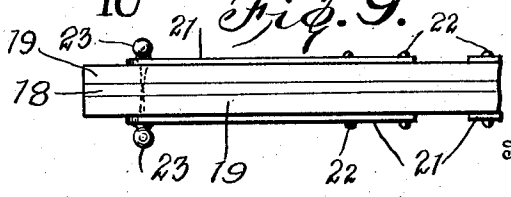


Fig. 9.



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Patented June 19, 1928. 1,674,565

UNITED STATES PATENT OFFICE.

GEORGE A. PETERSON, OF HOLLIS, OKLAHOMA.

SIGN.

Application filed May 13, 1926. Serial No. 108,915.

This invention relates to new and useful improvements in signs and has for one of its objects to provide a sign in the form of a frame spring supported upon a sign post in a manner to vibrate under the influence of air current for the purpose of attracting attention thereto.

A further object of the invention is to provide a sign of the above type wherein the sign comprising a frame or holder is adapted to removably support sign cards or the like to permit interchanging of the sign cards.

With the above general objects in view and others that will appear as the nature of the invention is better understood, the same consists of the novel form, combination and arrangement of parts hereinafter more fully described, shown in the accompanying drawings and claimed.

In the drawings, wherein like reference characters designate corresponding parts throughout the several views,

Fig. 1 is a front elevational view of a sign constructed in accordance with the present invention showing the spring suspension for the sign frame upon the cross arms of a sign post,

Fig. 2 is an edge elevational view of the sign and supporting frame shown in Fig. 1,

Fig. 3 is a horizontal sectional view taken on line III—III of Fig. 1,

Fig. 4 is a front elevational view of another form of sign frame,

Fig. 5 is a top plan view of the frame shown in Fig. 4,

Fig. 6 is a detail sectional view taken on line VI—VI of Fig. 4 showing the locking means for the hinged strip of the sign frame that retains the sign card in position,

Fig. 7 is a detail sectional view taken on line VII—VII of Fig. 4,

Fig. 8 is a fragmentary side elevational view of another form of frame,

Fig. 9 is a top plan view of the frame shown in Fig. 8, and

Fig. 10 is a detail sectional view taken on line X—X of Fig. 8 showing the spring pressed pins carried by the sign frame for engaging a sign card to hold the same in the frame.

As shown in Figs. 1 to 3, the signs are supported upon display stands which include a vertical ground anchored post 1 that supports spaced horizontal cross arms 2 with the sign frame 3 resiliently supported between the upper and lower cross arms. The sign comprises a plate or board 4 having transverse end rails 5 with the sign card 6 secured to opposite faces of the board 4 in any convenient manner as by pasting or the like. The resilient suspension for the sign frame 3 includes coil springs 7 attached in spaced relation to the transverse end rails 5 at the points 8 while the opposite ends of the coil springs 7 detachably engage hooks 9 carried by the cross arms 2. It will therefore be seen that the sign frame 3 is spring supported between the cross arms 2 with limited vibratory movements permitted the same.

The sign frame shown in Figs. 4 to 7 comprises a center board 10 having vertical side rails 11 and 12 of angle formation as shown in Fig. 7 on each side face thereof with upper and lower end rails 13 and 14 also of angle formation forming edge grooves 15. The upper and lower end rails 13 and 14 are rigidly supported on the center board 10 while the side rails 11 are likewise supported, the side rails 12 being hingedly mounted as at 16 to swing outwardly away from the center board 10 to permit insertion of a sign card in the grooves 15. To retain the side rails 12 in their closed position overlying the adjacent edge of a sign card, there is provided a pin 17 passing downwardly through the end rail 13 and entering a socket in the upper end of the side rail 12, this construction being clearly shown in Figs. 5 and 6.

In the form of the invention shown in Figs. 8 to 10, the sign frame 3 comprises a center board 18 having upper and lower end rails 19 mortised to the upper and lower ends of the center board as shown in Fig. 10, the inner faces of the end rails 19 being chamfered as at 20 to provide side grooves for sign card. To retain the cards in position upon the center board 18, spring pins are provided and include spring arms 21 secured as at 22 to the end rails 19 and carrying a pin 23 at its outer free end that passes through an opening in the end rails, across the groove and into the center board as shown in Fig. 10. As illustrated in Figs. 8 and 9, a pair of spring arms 21 is associated with each end rail, and the pin 23 carried thereby engages the opposite ends of a sign card. It is intended that either of the forms of frames as shown in Figs. 4 to 10 may be spring supported as illustrated in Fig. 1, and while there is herein shown and

described the preferred embodiments of the present invention, it is nevertheless to be understood that minor changes may be made therein without departing from the spirit and scope of the invention as claimed.

What is claimed is:—

In a sign of the type described, a sign frame including a center board, and means at the edges of the board to hold a sign card thereon comprising strips hinged to the side edges of the board of L-shape in cross-section, a further strip fixed to the top edge of the board of L-shape in cross-section, and pins adapted to pass through the ends of the top strip and enter the upper ends of the side strips for retaining the latter in closed position.

In testimony whereof I affix my signature.

GEORGE A. PETERSON.