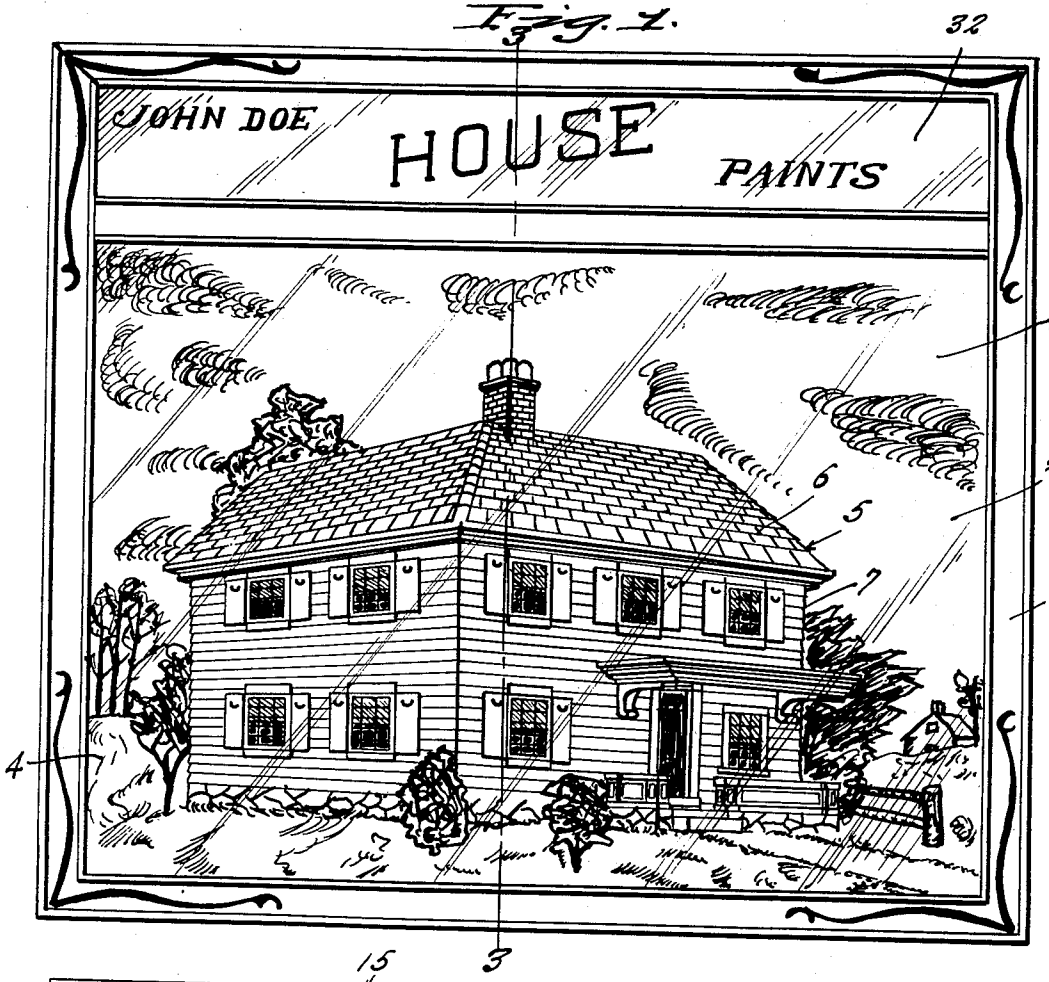
Oct. 3, 1933. E. E. STEADMAN 1,929,335

PAINT DISPLAYING DEVICE

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Fig. 1.



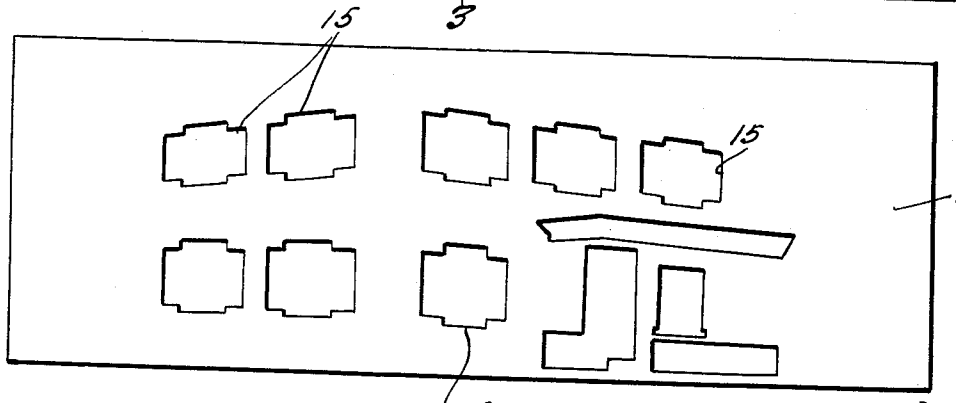


Fig. 8.

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Edwin E. Steadman

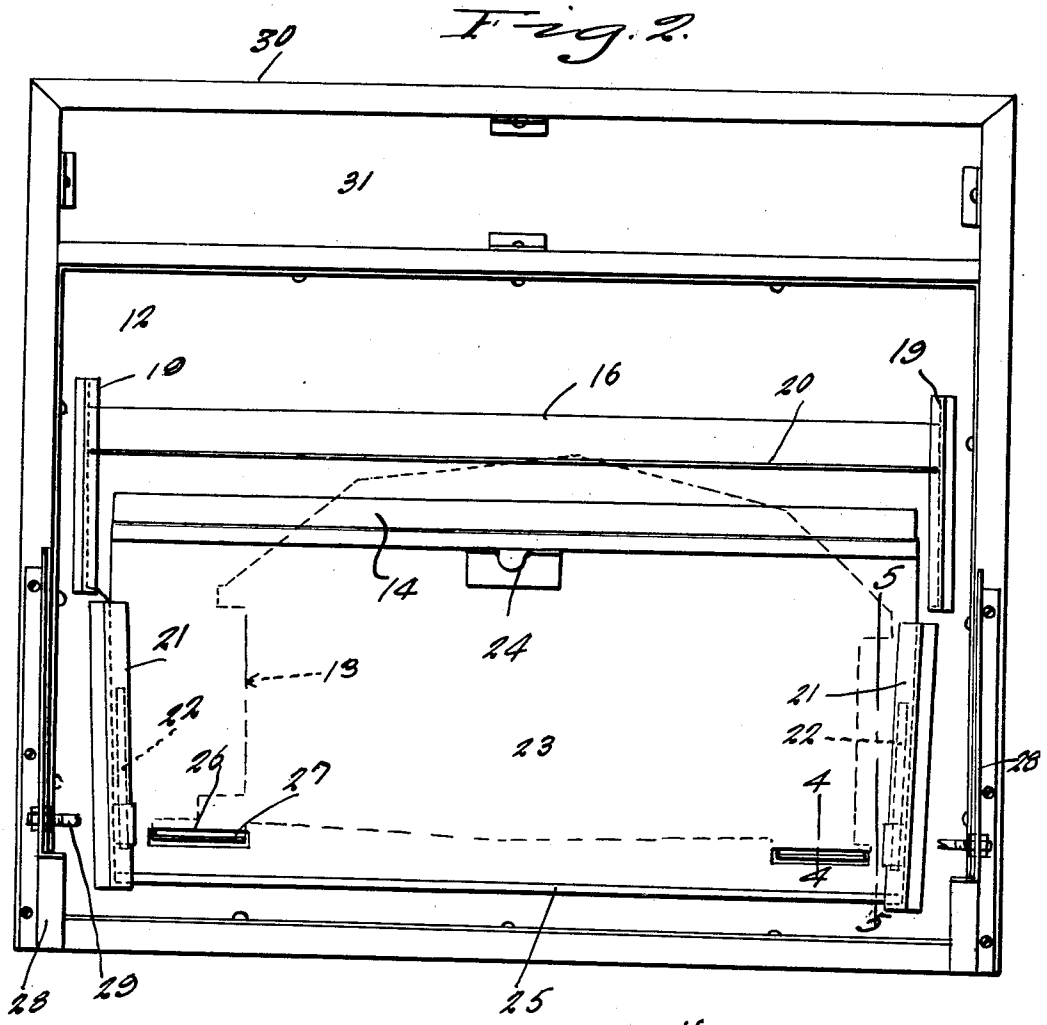
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Oct. 3, 1933. E. E. STEADMAN 1,929,335

PAINT DISPLAYING DEVICE

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Fig. 2.



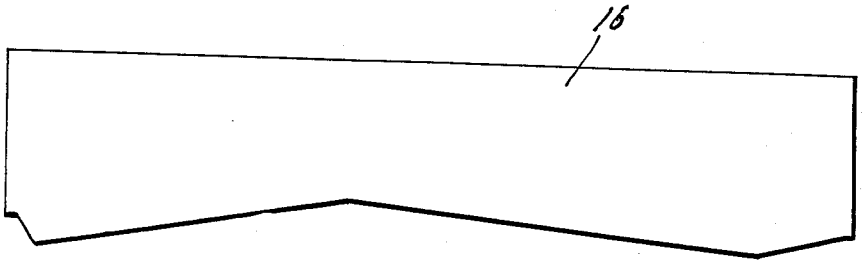


Fig. 9.

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PAINT DISPLAYING DEVICE

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Fig. 3.

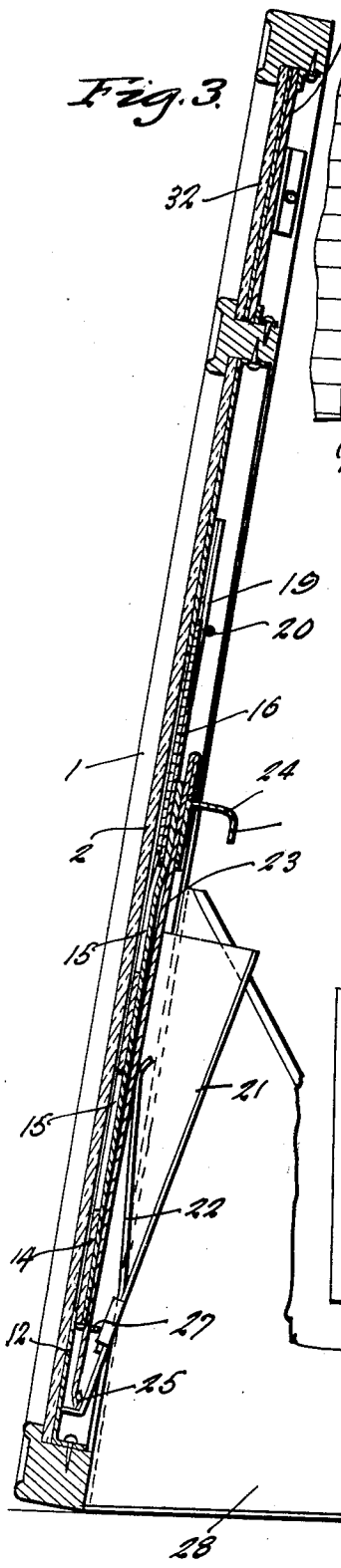


Fig. 6.

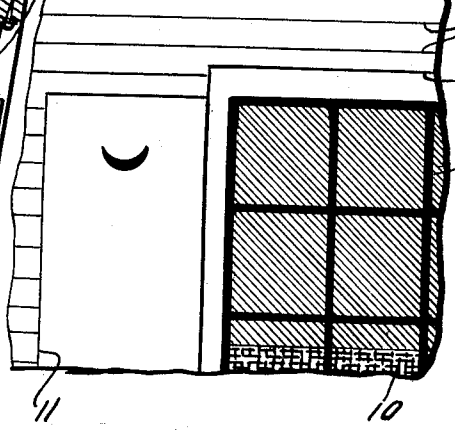


Fig. 5

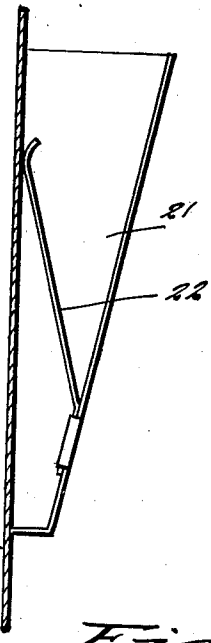


Fig. 4.

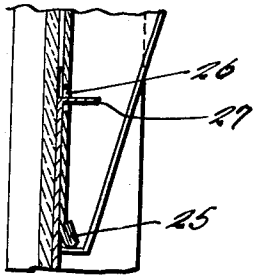
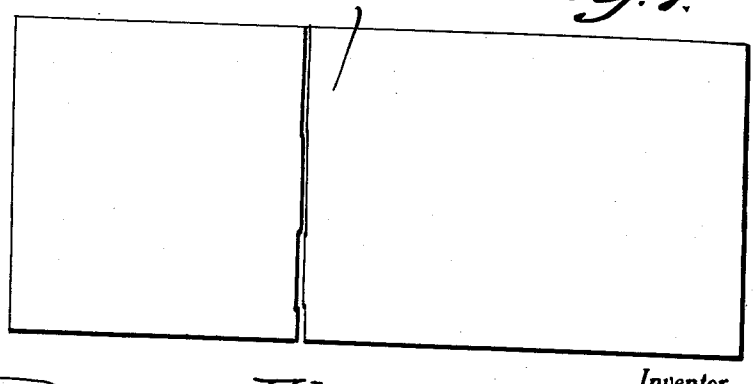


Fig. 7.



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Patented Oct. 3, 1933 1,929,335

UNITED STATES PATENT OFFICE

1,929,335

PAINT DISPLAYING DEVICE

Edwin E. Steadman, North Tonawanda, N. Y.

Application December 20, 1932
Serial No. 648,122

1 Claim. (Cl. 35—17)

This invention relates to a device for displaying paint colors, the general object of the invention being to provide means for portraying a house or other structure painted in different colors so that an observer can readily see how a real structure will appear when painted with the colors of the paint or the like used with the device.

Another object of the invention is to provide means whereby the colors of the structure of the device can be easily and quickly changed by simply substituting different colored cards for other colored cards.

This invention also consists in certain other features of construction and in the combination and arrangement of the several parts to be hereinafter fully described, illustrated in the accompanying drawings and specifically pointed out in the appended claim.

In describing the invention in detail, reference will be had to the accompanaying drawings wherein like parts designate like or corresponding parts throughout the several views, and in which:—

Figure 1 is a front view of the device.

Fig. 2 is a rear view thereof.

Fig. 3 is a section on line 3—3 of Fig. 1.

Fig. 4 is a section on line 4—4 of Fig. 2.

Fig. 5 is a section on line 5—5 of Fig. 2.

Fig. 6 is a fragmentary front view of the transparent member.

Fig. 7 is a view of one of the colored cards used with the device.

Fig. 8 is a view of a cut-out card used with the device.

Fig. 9 is a view of a roof card used with the device.

In these drawings, the numeral 1 indicates a frame and the numeral 2 indicates a transparent member placed in the frame. This transparent member is painted or otherwise treated to indicate the sky and clouds as shown at 3 and the landscape is shown generally at 4 and also with the outline of a house or other structure as shown at 5. The drawings show the outlines 5 as including lines 6 indicating outlines of the shingles of the roof and the lines 7 indicating the weather-boarding and other lines 8 indicating windows and doors, porches and the like. The sashes are also indicated on the transparent member with the upper portions preferably painted green as shown at 9 to indicate that a green shade is located in rear of the upper part of the sash and the lower parts are painted black as shown at 10.

The blind outlines are shown at 11 and are not colored. A metal backing plate 12 is placed in the frame in rear of the transparent member and has a cut-out therein as indicated at 13 in dotted lines in Fig. 2 to correspond to the outside lines of the representation of the house. A card 14 having the cut outs 15 therein is adapted to be placed over the backing plate and to partly cover the cut-out 13 and this card is so shaped that its cut-outs 15 will conform to the windows and sashes and the window trimming as well as a portion of the porch roof, the door and portions of the lower part of the porch as shown in Fig. 8.

A roof card 16 is also placed on the backing plate and covers the roof forming portion of the cut-out 13, and acts to color the roof part of the representation of the house while the card 14 acts to color the body of the house if a colored card 14 is used. A card 17 is placed in rear of the card 14 so that portions of this card 17 will appear thru the cut-outs 15 and thus portions of this card 17 will act to color the blinds, the window trimmings, porch roof and portions of the door and porch.

Thus it will be seen by substituting cards of different colors for the cards 14, 16 and 17 the representation of the house on the transparent member can be shown as painted with different colors so that the desired combination of colors can be readily ascertained and the observer can tell how a house or other structure will appear when painted with such colors.

It will of course be understood that the cut-outs on the cards 14 can be of any type and the cards 14, 16 and 17 can be of any color and that a plurality of these cards could be used with each device so that a salesman for instance can show a customer how a building would appear painted with the various colors or combinations thereof.

The card 16 is held in place by the guide ways 19 fastened to the backing plate 12 and having their lower ends closed and a rod 20 connects these plates together and helps to retain these cards in position pressed against the backing plate. Other guideways 21 are fastened to the backing plate below the guide ways 19 and these guide ways 21 gradually decrease in width downwardly, as shown in Figures 3, 4 and 5 and as shown in Figure 2, the two guideways 21 slightly slope downwardly and inwardly so that their lower ends are closer together than their upper ends. A spring 22 is carried by each guide way 21 and acts to hold a plate 23 against the cards 14 and 17 as shown in Fig. 3.

The upper part of the plate 23 is formed with

a handle 24 and its lower end is bent upon itself and slightly bent outwardly or rearwardly as shown at 25. The plate is formed with the holes or slots 26 for receiving the tongues 27 bent from the backing plate. As will be seen this plate 23 and the cards 14 and 17 are held in the guideways 21, the lower edges of the cards 14 and 17 resting on the tongue 27 and the springs 22 hold the cards in the position shown in Fig. 3. By grasping the handle 24 and moving the plate 23 rearwardly, the cards can be easily and quickly removed and substituted by new ones.

Supporting members 28 are fastened to the lower portions of the sides of the frame at the rear thereof for holding the device in the position it occupies in Fig. 3 and these members are connected together by the rod 29. If desired, a small frame may be placed on the top of the main frame or the main frame extended as shown at 30 to receive an advertising card 31 and a transparent member 32 the transparent member 32 covering the card 31, as shown.

Thus it will be seen that I have provided a simple form of device whereby a customer for paint and the like can readily be shown how a house or other structure will appear when painted with different combinations of paints, and the cards can be easily and quickly removed and replaced by other ones to show other various combinations of colors.

If desired the lines 7 can be omitted from the representation of the house on the transparent member and the weather boards or shingles or other sidings can be placed on the card 14 or shingles or other sidings can be placed on the transparent member instead of the lines 7, and instead of placing the markings on the transparent member they may be made on the cards, and the markings when made on the transparent member will be made in any suitable manner.

It is thought from the foregoing description that the advantages and novel features of the invention will be readily apparent.

It is to be understood that changes may be made in the construction and in the combination and arrangement of the several parts provided that such changes fall within the scope of the appended claim.

Having thus described my invention, what I claim as new is:—

A device of the class described comprising a frame, a transparent member in the frame, and having markings thereon indicating portions of a house or other structure, a backing plate in the frame in rear of the transparent member and having a cut-out therein conforming to the outline of the structure, a cut-out card placed on the backing and extending over portions of the cut-out with its cut-outs registering with certain markings on the transparent member, a colored card in rear of the backing and the first-mentioned card, portions of said card appearing through the cut-outs and portions of the other card coloring another part of the structure, guideways on the backing for receiving the cards, a plate in the guideways and movably supported thereby, springs in said guideways for pressing the plate and the cards against the transparent member and backing, rearwardly extending tongues on the backing and said plate having slots for receiving the tongues and supporting means for the device.

EDWIN E. STEADMAN.