

G. HERRING.
HOOK.

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982,604.

Patented Jan. 24, 1911.

Fig. 1.

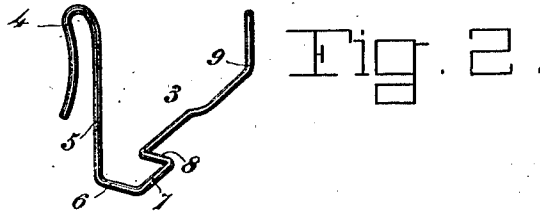
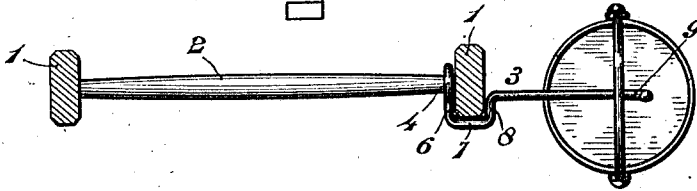
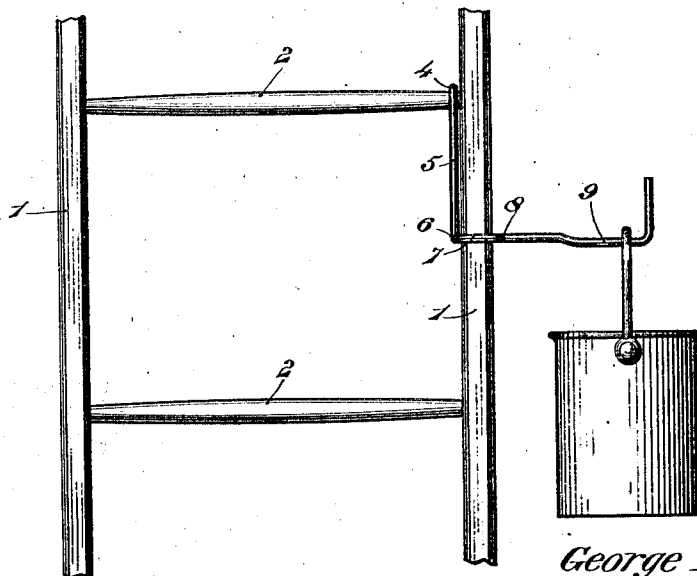


Fig. 2.

Fig. 3.



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HOOK.

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Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, GEORGE HERRING, a citizen of the United States, residing at Dumont, in the county of Bergen and State of New Jersey, have invented new and useful Improvements in Hooks, of which the following is a specification.

This invention relates to paint bucket supports particularly to that type which are adapted for use on ladders.

The object of the invention is the provision of a simple, cheaply constructed and efficient hook which may be readily placed on and removed from a ladder.

Further objects will appear as the specific description, which follows, is read in connection with the accompanying drawing which forms a part of this specification and in which:—

Figure 1 is a section taken longitudinally through a ladder and showing the hook in plan. Fig. 2 is a perspective view of the hook removed from a ladder, and Fig. 3 is a front elevation showing the application of the hook to a ladder.

Referring more especially to the drawing 1 represents the longitudinal bars of a ladder and 2 its transverse rungs. This showing is made only to show the application of the bucket hook which will now be described.

The hook comprises a single piece of heavy wire 3 which is bent at one end into a hook 4 adapted to engage the rungs of the ladder. The opposite end 5 which connects with the hook 4 is bent laterally and in a horizontal plane as at 6 to form one side of a bar engaging loop 7. The opposite side

8 of the loop is parallel with the side 6 and has extending at right angles therefrom the bucket hook 9.

In practice the hook 4 is engaged over one of the rungs and the loop 7 straddles the adjacent longitudinal bar of the ladder. In this position, the hook 9 extends laterally from the ladder so that the bucket is always in a handy right hand position. By sliding the loop 7 on the longitudinal bar, the hook will automatically disengage itself from the rung and the device may then be raised or lowered as desired to connect the same with the ladder at another point. It will be noticed that as the side 8 bears against the outside of the longitudinal bar and that the upper end of the hook bears against the inner side, the more strain which is put upon the hook 9 the tighter the device will hold.

Having thus described the invention, what is claimed is:—

1. A paint bucket hook for ladders comprising a rung hook, a paint hook integral therewith, and an intermediate hook to partially surround the longitudinal ladder bar.

2. A paint bucket hook for ladders, comprising a vertical rung hook, a laterally extending paint bucket hook integral therewith, and a loop arranged intermediate said hooks for sliding upon the longitudinal bar of the ladder, one side of said loop forming a fulcrum for the bucket hook.

In testimony whereof I affix my signature in presence of two witnesses.

GEORGE HERRING.

Witnesses:

B. C. FESSENDEN,
HARRIET HERRING.