

(No Model.)

C. A. WHITE.
HARNESS TRIMMING.

No. 536,113.

Patented Mar. 19, 1895.

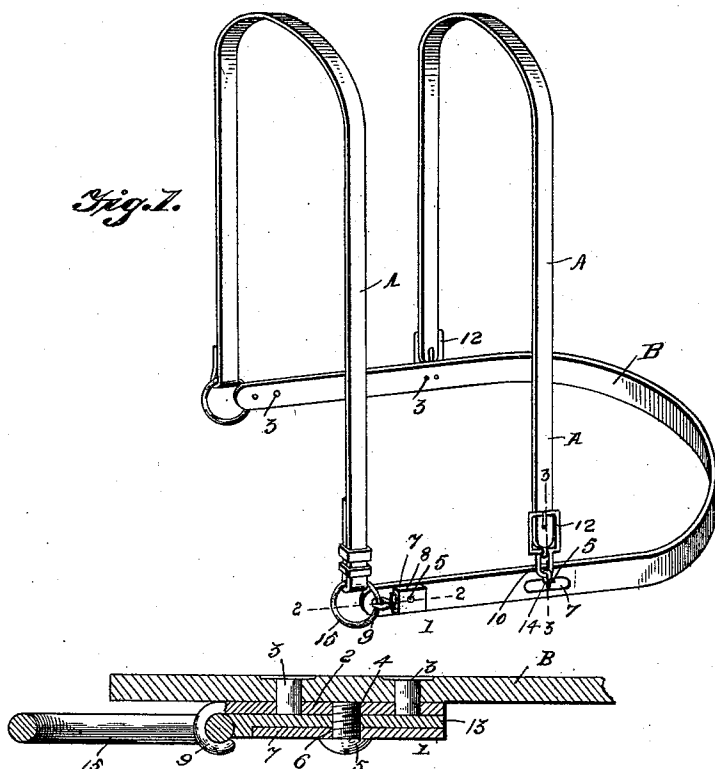


Fig. 2.

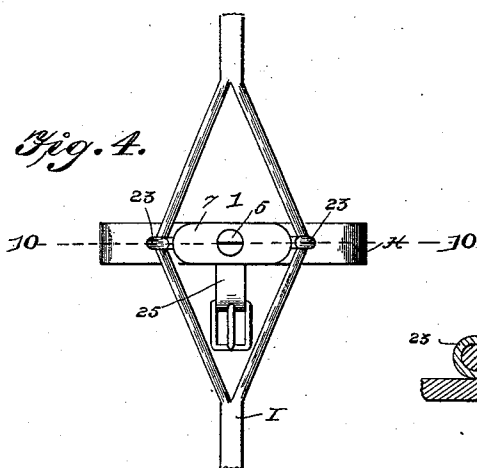


Fig. 4.

Fig. 3.

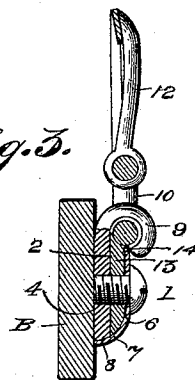
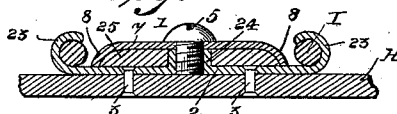


Fig. 5.



inventor
Cornelius A. White.

Witnesses

E. H. Monroe

A. J. Hollander

By *Teis* Attorneys.

CA Snow & Co.

UNITED STATES PATENT OFFICE.

CORNELIUS A. WHITE, OF CARLISLE, KENTUCKY, ASSIGNOR OF ONE-HALF
TO ANDY MCINTIRE, OF SAME PLACE.

HARNESS-TRIMMING.

SPECIFICATION forming part of Letters Patent No. 536,113, dated March 19, 1895.

Application filed June 16, 1894. Serial No. 514,790. (No model.)

To all whom it may concern:

Be it known that I, CORNELIUS A. WHITE, a citizen of the United States, residing at Carlisle, in the county of Nicholas and State of Kentucky, have invented a new and useful Harness-Trimming, of which the following is a specification.

This invention relates to harness trimmings; and it has for its object to provide a new and useful harness trimming designed for the purpose of fastening or securing buckles, rings, and the like, to the harness without the necessity of employing any stitching.

To this end the invention consists in the novel construction, combination and arrangement of parts hereinafter more fully described, illustrated and claimed.

In the drawings:—Figure 1 is a detail in perspective of the breeching and hip straps of a set of harness connected together by the herein-described trimmings. Fig. 2 is a detail sectional view on the line 2—2 of Fig. 1. Fig. 3 is a similar view on the line 3—3 of Fig. 1. Fig. 4 is a top view of the crown of the bridle showing the overcheck attachment formed by the herein-described trimming. Fig. 5 is a detail sectional view on the line 10—10 of Fig. 4.

Referring to the accompanying drawings, 1 designates a harness trimming constructed as herein described and such trimming is adapted to be used at the different points on the harness, where the buckles, rings and the like are fastened, so as to dispense with the ordinary stitching at such points.

The harness trimming 1, essentially comprises a base plate 2, that is permanently secured to the harness by means of rivets 3, or other suitable securing devices, and said base plate 2, is provided with a threaded opening 4, adapted to detachably receive the clamping screw 5, that passes through a screw opening 6, formed in the detachable cap plate 7. The detachable cap plate 7, is provided with the side flanges 8, forming a recessed inner side or pocket that receives the billet or leather wedge portion of the harness that is to be clamped detachably onto that portion to which the base plate 2, is permanently secured. The cap plate 7, may be of any desired shape and ornamentation to provide a

neatly finished and attractive set of harness, and not only serves to cover up and protect from the weather, &c., the rough base plate castings and the leather clamped thereon, but also, acts in the capacity of a clamp plate.

The trimming is constructed essentially as described, but is slightly modified at different parts of the harness in order to form parts of the connections as well as a clamp to secure the parts together. As illustrated in Figs. 1, 2, and 3, of the drawings, the fixed base plates 2, are provided at one end with the integral engaging hooks 9, and in the trimming that connects one of the hip straps A, to the breeching B, the hook 9, at one end of the base plate has engaged therewith the connecting loop 10, of a buckle 12, and the entrance opening to the said engaging hook is closed partly by the leather wedge 13, clamped onto the base plate by the cap plate 7, and registering in a notch 14, formed in the upper edge of the said cap plate to receive the said leather wedge. The engaging hook 9, of the base plate of the trimming at one end of the breeching receives therein the ring 15, to which the other hip strap is connected as well as the ordinary holdback strap.

The trimming illustrated in Figs. 4 and 5, of the drawings is modified to form a portion of an overcheck loop for an ordinary overcheck rein I. In this form of the trimming the base plate 2, is riveted on top of the crown strap H, of the bridle and is provided with the opposite integral loop ends or hooks 23, that are adapted to receive the opposite portions of the checkrein that passes to the front and rear of the trimming, and when the cap plate 7, is clamped in position on the base plate the opposite ends thereof serve to close in the hooks 23, and hold the opposite portions of the rein properly in position. The base plate of said overcheck trimming is also provided with a raised interiorly threaded collar 24, onto which is clamped one end of the buckle strap 25, to which the ordinary winker stay strap is connected.

Having thus described the invention, what is claimed, and desired to be secured by Letters Patent, is—

1. A harness trimming consisting of a metallic base plate adapted to be riveted flat

against one part of a harness, and provided
with a threaded opening therein and with an
integral outturned engaging hook at one end
adapted to be engaged by a buckle, ring or
5 the like, a flanged cap plate adapted to be de-
tachably fitted over said base plate and lying
close to the entrance opening of said engag-
ing hook to substantially close such entrance
opening to prevent the disengagement of the
10 buckle, ring or the like, engaging the same,
said cap plate being provided with a screw
opening therein, and a clamping screw passed
through the screw opening of the cap plate
and engaging the threaded opening of the
15 base plate, substantially as set forth.
2. A harness trimming consisting of a me-
tallic base plate riveted flat against one part

of a harness and provided with a threaded
opening and at both ends with integral out-
turned hooks adapted to be engaged by an- 20
other part of the harness, a flanged cap plate
provided with a screw opening therein and
adapted to be detachably arranged on the base
plate and lying close to said integral hooks to
close the same and prevent the disengagement 25
of the part of the harness engaged therein,
substantially as set forth.

In testimony that I claim the foregoing as
my own I have hereto affixed my signature in
the presence of two witnesses.

CORNELIUS A. WHITE.

Witnesses:

F. H. ADAIR,
CALVIN DARNALL.