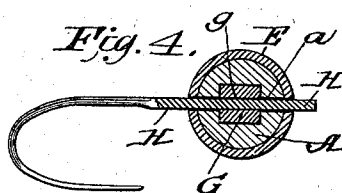
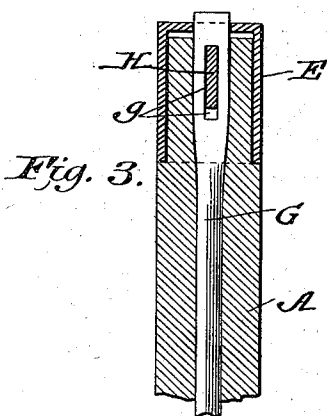
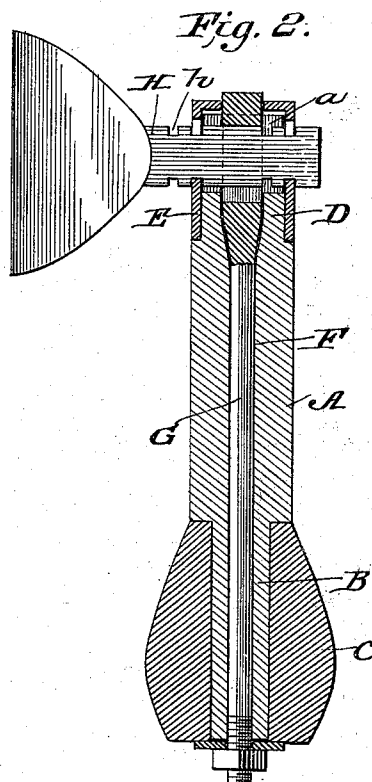
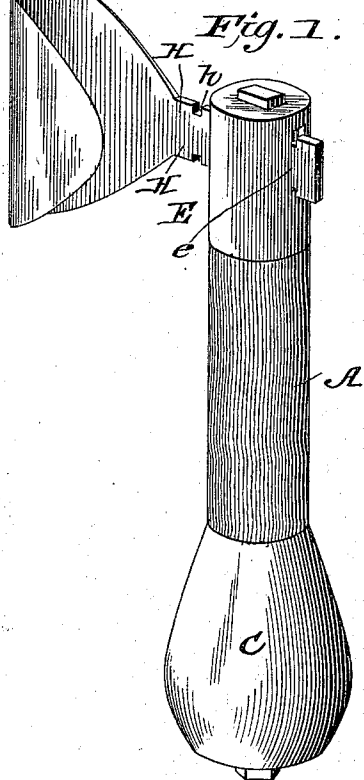


(No Model.)

E. BLOUNT.
TURPENTINE HACK.

No. 554,210.

Patented Feb. 4, 1896.



WITNESSES:

W. D. Bloude,
P. B. Turpin,

INVENTOR

E. Blount.

BY *Munn & Co.*

ATTORNEYS.

UNITED STATES PATENT OFFICE.

EDWARD BLOUNT, OF QUITMAN, GEORGIA, ASSIGNOR, BY DIRECT AND
MESNE ASSIGNMENTS, TO THE BLOUNT TURPENTINE TOOL COMPANY,
OF SAME PLACE.

TURPENTINE-HACK.

SPECIFICATION forming part of Letters Patent No. 554,210, dated February 4, 1896.

Application filed April 27, 1895. Serial No. 547,339. (No model.)

To all whom it may concern:

Be it known that I, EDWARD BLOUNT, of Quitman, in the county of Brooks and State of Georgia, have invented a new and useful
5 Improvement in Turpentine-Hacks, of which the following is a specification.

My invention is an improvement in turpentine-hacks and hack-stocks; and it consists in certain novel constructions and combinations of parts, as will be hereinafter more
10 fully described and pointed out in the claims.

In the drawings, Figure 1 is a perspective view, and Fig. 2 a longitudinal section, of my hack. Fig. 3 is a partial longitudinal section, and Fig. 4 is a cross-section.
15

My improved hack is shown as comprising the handle-body A, having reduced or tenon portion B at one end to receive the weight C, the tenon or reduced portion D at its other
20 end to receive the ferrule or sleeve E and bored longitudinally at F for the holding-bar G, the upper portion of the bore F being enlarged and the corresponding portion of the bar G being likewise formed, as shown. The
25 handle-body A also has transverse slot *a* to receive the shank of the hack.

The sleeve E fits on the reduced end D of the handle and has slots *e* registering with slot *a* of the handle, while the bar G, fitting
30 in the bore F, has a slot *g* corresponding with slots *a*, and such slots register when the sleeve, bar, and handle are properly associated, as shown, and the shank H of the cutter or hack proper I fits in the way formed by
35 slots *a e g*. The hack-shank H is provided in its opposite edges with notches *h*, in which the edge walls of the slots fit, as shown in Fig. 2.

It will be seen that by providing a number
40 of the notches *h* the hack may be adjusted transversely of the handle to set its cutting portions any desired distance laterally to said handle to suit the user or the particular character of timber with which it is designed to
45 use the hack.

The hack, as before suggested, is conveniently reversible and has its upper and lower edges sharpened and its extremity connecting such edges also sharpened and rounded.

Thus either the end or either edge of the hack
50 may be used in forming the cut and by means of the curved or rounded connecting edge the cut may be made of varying lengths from side to side, as may be desired.

By making the hack conveniently reversible
55 one edge can be used after the other, thus avoiding delays required to sharpen the hack.

The arrangement of the ferrule or sleeve, handle-body, and holding-bar is such that the shank of the hack is furnished a strong rigid
60 seat.

It will be understood that in operation the holding-bar G being drawn downward by its securing-nut presses the notches of the hack-shank into engagement with the lower walls
65 of the slots *e* of the ferrule, thus securing the tool firmly in place.

Having thus described my invention, what I claim as new, and desire to secure by Letters
70 Patent, is—

1. In a turpentine-hack the combination
75 with the handle, the holding-bar and the hack-shank of the ferrule engaging the hack-shank substantially as set forth.

2. In a turpentine-hack the combination
80 with the handle, and sleeve or ferrule slotted as described of the hack-shank and holding-bar substantially as described.

3. In a turpentine-hack the combination
85 with the handle of the sleeve having transverse slots, the hack-shank fitted in said slots and the holding-bar by which the shank may be pressed into binding contact with the walls of ferrule-slots substantially as shown and described.

4. In a turpentine-hack the combination
90 of the handle, the holding-bar, the ferrule slotted as described and the cutter having its shank notched and fitted in said slots as set forth.

5. A turpentine-hack comprising the handle the ferrule having transverse slots, the hack having its shank fitted in said slots and notched and the holding-bar engaging said shank and arranged to press its notches into
95 engagement with the edge walls of the ferrule-slots substantially as set forth.

6. The improved turpentine-hack herein

described consisting of the handle bored longitudinally and having the opposite end tenons the weight fitted on one end tenon the ferrule or sleeve on the other, the holding-
5 bar extended longitudinally through the handle, such holding-bar, handle and ferrule having coincident transverse slots, the reversible cutter having its shank fitted in said

slots and notched, and the nut on the holding-bar all substantially as and for the purposes set forth.

EDWARD BLOUNT.

Witnesses:

JOSEPH D. WILSON,

O. K. JELKS.