

A. J. COMPTON.
PUTTY KNIFE.
APPLICATION FILED AUG. 18, 1909.

960,624.

Patented June 7, 1910.

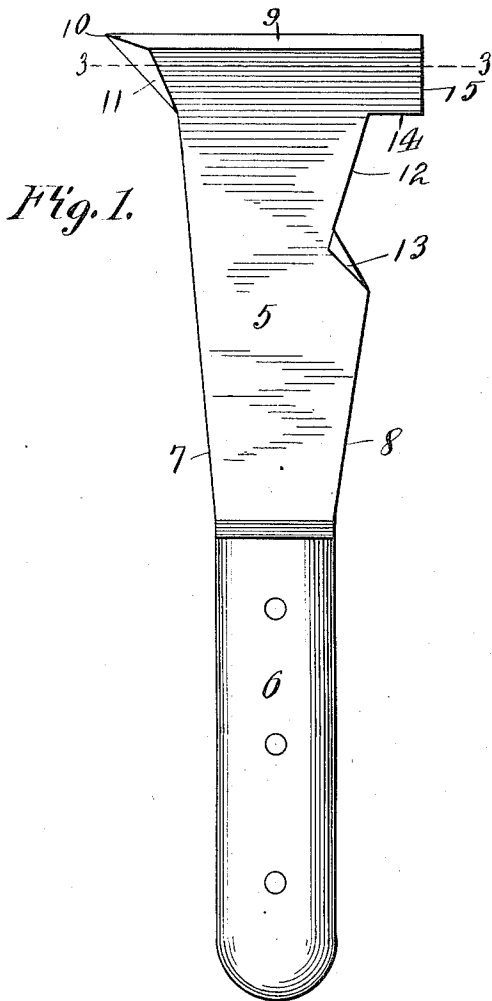


Fig. 2.

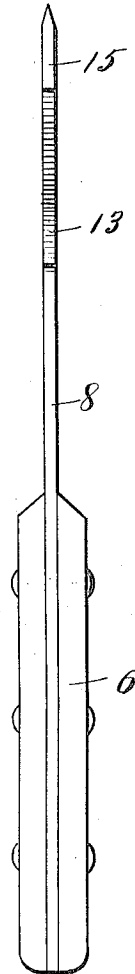
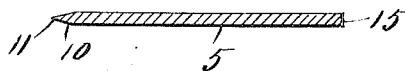


Fig. 3.



Witnesses

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UNITED STATES PATENT OFFICE.

ANDREW J. COMPTON, OF TRENTON, NEW JERSEY.

PUTTY-KNIFE.

960,624.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, ANDREW J. COMPTON, a citizen of the United States, residing at Trenton, in the county of Mercer and State of New Jersey, have invented new and useful Improvements in Putty-Knives, of which the following is a specification.

This invention relates to putty knives for use of glaziers and it has for its object to provide a putty knife of simple and improved construction in the blade of which shall be combined a plurality of tools for various purposes.

Further objects of the invention are to simplify and improve the construction and operation of this class of devices.

With these and other ends in view which will readily appear as the nature of the invention is better understood, the same consists in the improved construction and novel arrangement and combination of parts which will be hereinafter fully described and particularly pointed out in the claims.

In the accompanying drawing has been illustrated a simple and preferred form of the invention; it being however, understood that no limitation is necessarily made to the precise structural details therein exhibited but that changes, alterations and modifications within the scope of the invention may be resorted to when desired.

In the drawing: Figure 1 is a side view of a putty knife constructed in accordance with the invention. Fig. 2 is an edge view of the same. Fig. 3 is a transverse-sectional view of the blade taken on the plane indicated by the line 3—3 in Fig. 1.

Corresponding parts in the several views are denoted by like characters of reference.

The present invention constitutes an improvement on the putty knife for which Letters Patent of the United States were granted to me on the 27th day of July, 1909, No. 929,194.

The blade 5 of the present invention is suitably connected with a handle 6, and said blade is provided with outwardly diverging side edges 7—8 and with a front edge 9 which is formed approximately at right angles to the longitudinal axis of the blade. Upon the side edge 7 adjacent to the front end 9 there is formed a laterally extending V-shaped projection 10 having a cutting edge 11 adjacent to the edge 7 of the blade;

the opposite side 8 of the blade is provided with a trapezoidal recess 12, the lower edge 13 of which (whereby is meant the edge most closely adjacent to the handle) is approximately parallel to and is disposed in approximate alinement with the cutting edge 11 of the member 10. The upper edge 14 of the recess 12 is approximately parallel to the edge 9 at the upper or outer end of the blade. The portion of the side edge of the blade which connects the outer extremity of the edge 14 with the edge 9 is disposed at right angles to both the side edges so that a striking face 15 will be formed.

In practice the sharp pointed member 10 may be utilized as a can opener for the purpose of opening paint cans, and it also constitutes an extremely useful device for the purpose of removing old putty from frames, window sash and the like; when utilized for the latter purpose, the lower edge 13 of the recess 12 which is approximately parallel to and in alinement with the cutting edge 11 may be effectively struck with a hammer or similar tool for the purpose of facilitating the removal of old putty, especially when the latter has become too old to be readily removed. The edge 9 of the blade may be utilized as a scraper and also for the purpose of applying putty in the usual well known manner; and the edge 15 constitutes a striking face which may be very effectively used for the purpose of driving glaziers' points. It will thus be seen that the device constitutes a combination tool which will be found extremely useful and serviceable for a variety of purposes; and it will also be seen that the improvement is of such simplicity that it may be manufactured at an expense not necessarily exceeding that of an old-fashioned putty knife.

Having thus described the invention, what is claimed is—

1. A putty knife including a blade provided adjacent to its outer edge with a V-shaped lateral extension and provided at its opposite edge with a recess, the lower edge of which is approximately parallel to the lower edge of the V-shaped extension.

2. A putty knife including a blade having a V-shaped lateral extension adjacent to its outer edge and provided at its opposite side edge with a trapezoidal recess; the por-

tion of the side edge between said recess and the outer edge of the blade being disposed at right angles to the latter.

3. A putty knife including a blade having divergent side edges, an outer edge disposed at right angles to the blade, and a V-shaped lateral extension adjacent to the outer edge; the opposite side edge of the blade being provided with a trapezoidal recess, and the portion of the side edge be-

tween said recess and the outer edge of the blade being disposed at right angles to the latter.

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

ANDREW J. COMPTON.

Witnesses:

JAMES BUCHANAN,
HENRY C. BUCHANAN.