

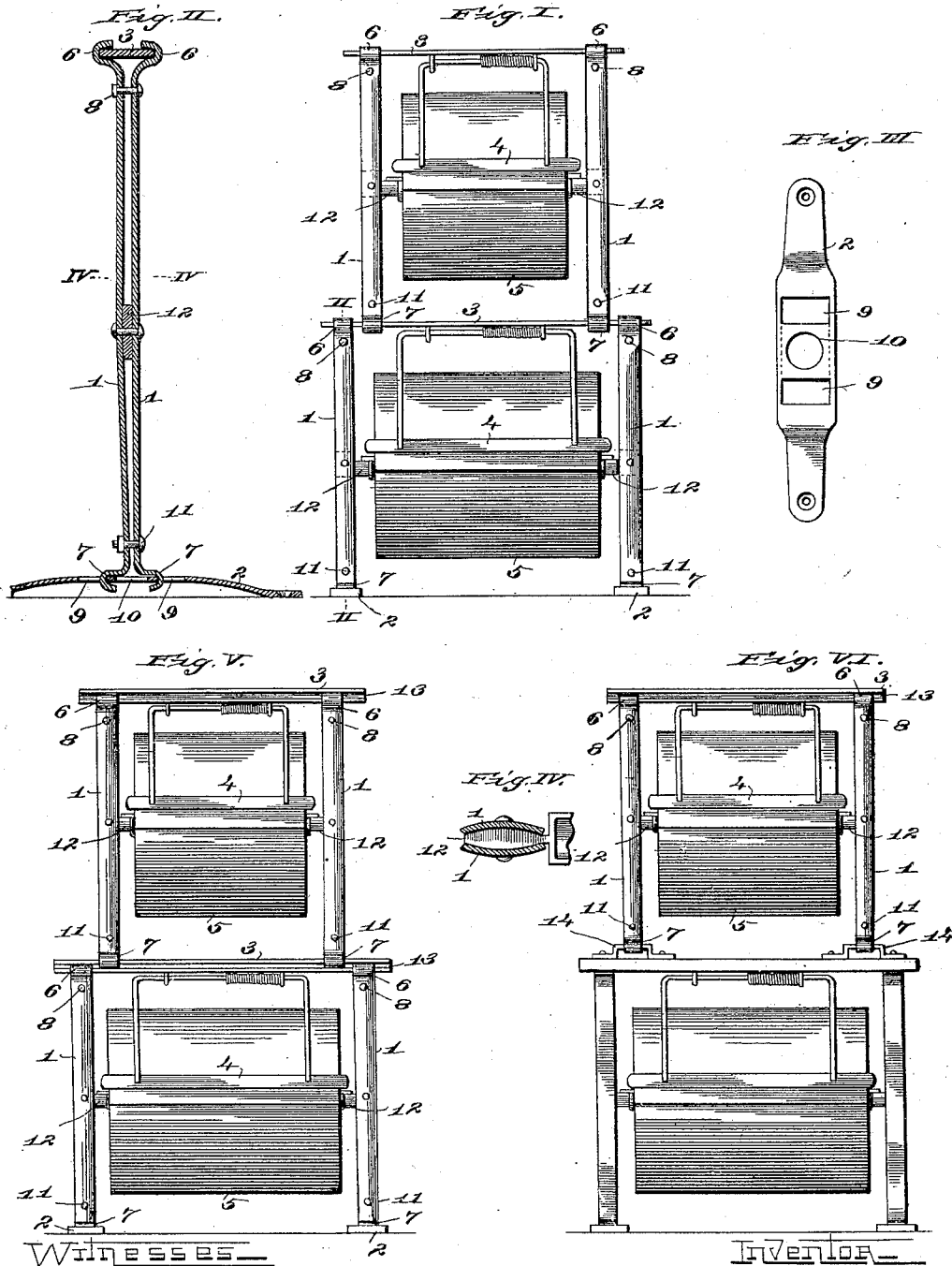
No. 643,375.

Patented Feb. 13, 1900.

J. E. HILL.
ROLL PAPER HOLDER.

(Application filed June 19, 1899.)

(No Model.)



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UNITED STATES PATENT OFFICE.

JOHN E. HILL, OF ST. LOUIS, MISSOURI, ASSIGNOR TO THE AMERICAN ROLL PAPER COMPANY, OF SAME PLACE.

ROLL-PAPER HOLDER.

SPECIFICATION forming part of Letters Patent No. 643,375, dated February 13, 1900.

Application filed June 19, 1899. Serial No. 721,011. (No model.)

To all whom it may concern:

Be it known that I, JOHN E. HILL, a subject of the Queen of Great Britain, and a resident of the city of St. Louis, in the State of Missouri, have invented certain new and useful Improvements in Roll-Paper Holders and Cutters, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification.

This invention relates to what is known as a "knockdown" roll-paper holder and cutter—that is to say, an apparatus of this character which may be shipped in knockdown or disjointed form and readily set up for use.

The invention consists in features of novelty hereinafter fully described, and pointed out in the claim.

Figure I is a front elevation of my improved roll-paper holder and cutter shown in pyramid form. Fig. II is an enlarged vertical section taken on line II II, Fig. I. Fig. III is a top or plan view of one of the feet. Fig. IV is a transverse section of one of the side members of the frame, taken on line IV IV, Fig. II. Fig. V is a front elevation showing a modification. Fig. VI is a like view showing another modification.

Referring to the drawings, 1 represents the sides of the frame of the holder, 2 the feet, and 3 the top connecting bar or strip, to which the knife 4, that bears against the roll of paper 5, is secured. Each side 1 consists of two bars, which are trough-shaped, as shown in Fig. IV, to give them strength and rigidity. The upper end of each bar is formed with a jaw 6 and the lower end of each bar is formed with a jaw 7. The jaws 6 are designed to engage the top strip 3, to which they are clamped by a bolt 8. The feet 2 are provided with notches 9 to receive the jaws 7, the jaws being clamped to the central part 10 of the feet

by means of a bolt 11. The parts can be thus readily put together after reaching their destination, so that they can be shipped in knockdown form, and when put together they are firm and rigid.

12 represents the bearings that support the roll of paper and which are bolted or riveted between the bars forming the sides of the frame, as shown in Fig. II. Another advantage of thus forming the sides of the frame is that they can be either attached to the feet 2 or when pyramids are to be built up the feet of one holder can be removed and this holder placed on top of another and clamped to the cross-piece 3, as shown in Fig. I.

In Fig. V, I have shown a wooden cross-piece 3, in which case the cross-piece is provided with a groove 13 on each side to receive the jaws of the side members of the frame.

In Fig. VI, I have shown how a holder made in accordance with my invention may be mounted upon an ordinary roll-paper holder and cutter, which is done by securing straps 14 to the cross-piece of an old form of paper holder and cutter, these straps being engaged by the jaws 7 of the sides of my improved form of holder.

I claim as my invention—

A roll-paper holder and cutter consisting of side members each composed of a pair of bars having jaws at their upper and lower ends, a cross-piece adapted to be engaged by the jaws at the upper ends of the side members, and feet adapted to be engaged by the jaws at the lower ends of the side members, and bolts connecting the members together to clamp the jaws against the feet and the cross-piece, substantially as set forth.

JOHN E. HILL.

In presence of—

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