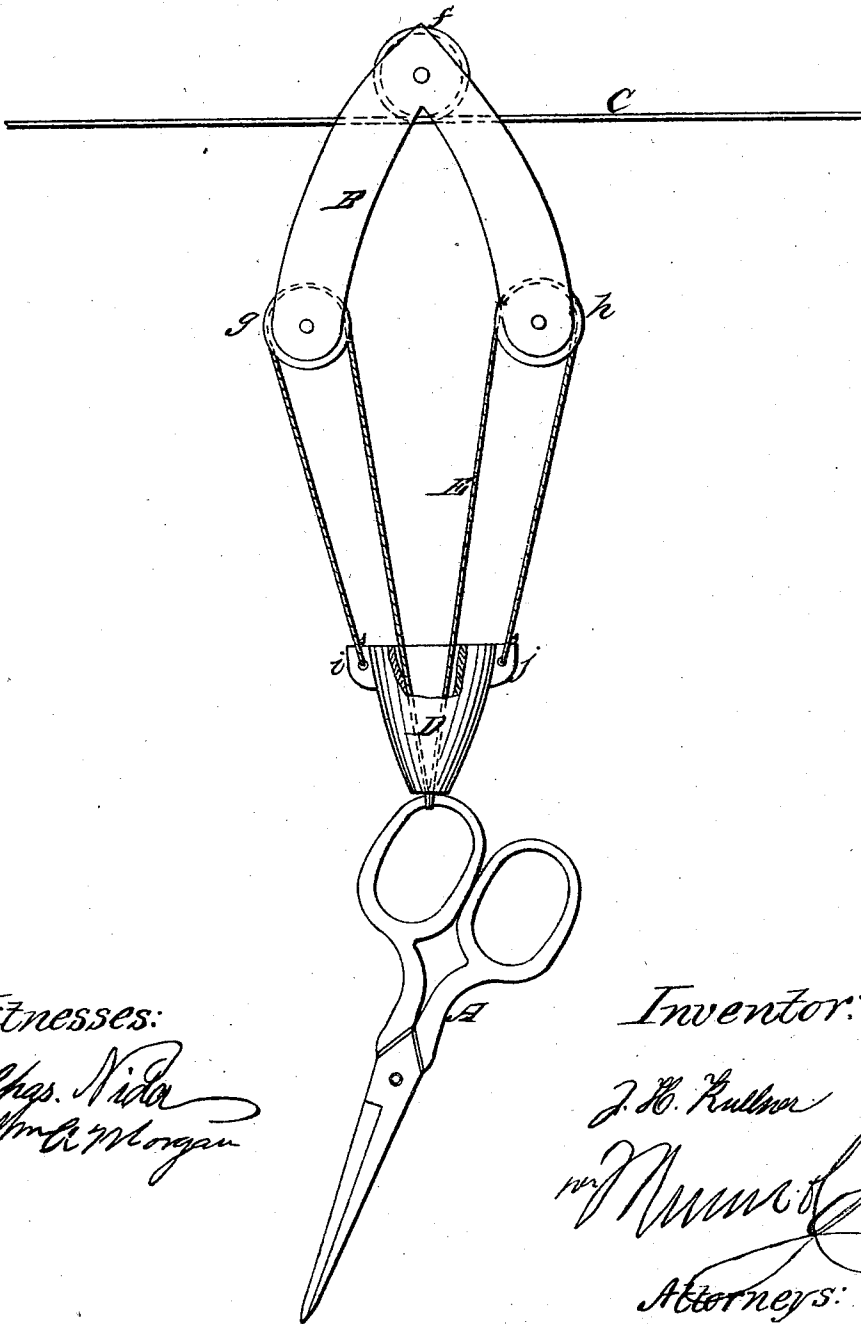


J. H. KUTTNER.
SUSPENDER FOR SCISSORS.

No. 84,951.

Patented Dec. 15, 1868.



Witnesses:

Chas. Nida
Wm. R. Morgan

Inventor:

J. H. Kuttner
Wm. R. Morgan
Attorneys:

United States Patent Office.

J. H. KUTTNER OF HEMPSTEAD, TEXAS.

Letters Patent No. 84,951, dated December 15, 1868.

IMPROVED SUSPENDER FOR SCISSORS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, J. H. KUTTNER, of Hempstead, in the county of Austin, and State of Texas, have invented a new and useful Improvement in Suspending Scissors; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

This invention relates to an improvement in the method of suspending scissors in dry-goods stores and in other situations, whereby they are rendered more useful by being made more available than they have hitherto been.

The invention consists in suspending the scissors from a horizontal wire, with cord and pulleys, by means of a weight, as will hereinafter be more fully described.

The drawing represents the scissors, suspended according to my invention.

A are the scissors.

B represents the suspending-frame.

C is the suspending-wire.

D is the weight, which is in the form of a hollow cone.

E represents the suspending-cord.

The frame B is suspended from the wire C on the pulley f.

The wire C may be drawn across the store or room, above the counter, so that the frame B will traverse it in either direction.

The frame is a crotch, as seen in the drawing, with pulleys, *g h*, attached to its lower extremities.

The cord E is attached to the ring *i*, on one side of the weight D, and is then passed over the pulley *g*, and down through the cone or weight D, and through one of the bows of the scissors.

It is then carried back through the weight and over the pulley *h*, and attached to the other ear, *j*, of the weight.

The cord is sufficiently long to thus suspend the scissors at a convenient height.

When drawn through the weight, (as in using,) the weight will ascend and allow the scissors and frame to be drawn in either direction for use.

When the scissors have been used, they are dropped, and they are immediately suspended by the falling weight, so that they may be always in sight, and near where they are wanted.

Having thus described my invention,

What I claim as new, and desire to secure by Letters Patent, is—

Suspending scissors from a horizontal wire by means of the movable frame B, weight D, and cord E, arranged and operating as shown and described.

The above specification of my invention signed by me, this 5th day of October, 1868.

J. H. KUTTNER.

Witnesses:

CHAS. A. HARRIS,
J. W. NOONES.