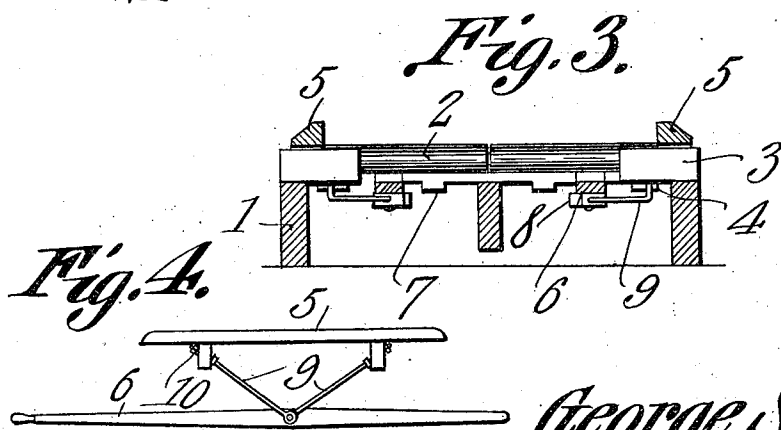
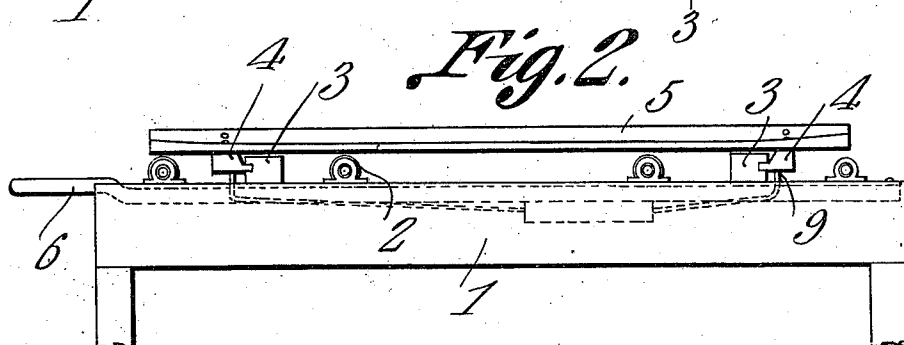
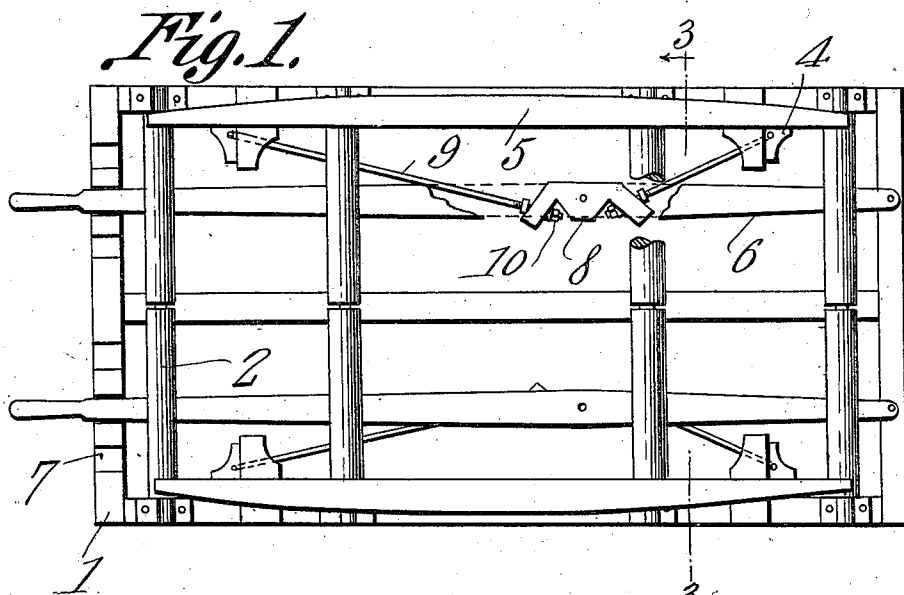


G. S. AGEE.
EDGER TABLE.
APPLICATION FILED MAR. 11, 1910.

989,749.

Patented Apr. 18, 1911.



Witnesses

E. F. Bryant
J. F. Lamm

Inventor
George S. Agee.
By *C. A. Snow*
Attorneys

UNITED STATES PATENT OFFICE.

GEORGE S. AGEE, OF MALVERN, ARKANSAS.

EDGER-TABLE.

989,749.

Specification of Letters Patent.

Patented Apr. 18, 1911.

Application filed March 11, 1910. Serial No. 548,553.

To all whom it may concern:

Be it known that I, GEORGE S. AGEE, a citizen of the United States, residing at Malvern, in the county of Hot Spring and State of Arkansas, have invented a new and useful Edger-Table, of which the following is a specification.

This invention relates to an edger table and it consists in the novel construction and arrangement of its parts as hereinafter shown and described.

The object of the invention is to provide an edger table having adjustable guides adapted to be easily and quickly shifted so that the boards which are passed over the table may be properly presented to the edging saws.

With the above object in view the table is provided with the usual supporting rollers for the boards and at its side edges is provided with transversely disposed guides. Blocks are slidably mounted in the said guides and straight edge bars are mounted upon the blocks and are located one at each side of the table. Levers are fulcrumed under the said rollers and pivot blocks are mounted upon the said levers and links adjustably connect the said pivot blocks with the said guides.

In the accompanying drawings:—Figure 1 is a top plan view of the edger table with parts broken away. Fig. 2 is a side elevation of the same. Fig. 3 is a transverse sectional view of the same on the line 3—3 of Fig. 1. Fig. 4 is a plan view of a modified form of part of the edger.

The table 1 is provided in its top with the usual board supporting rolls 2. Transversely disposed guides 3 are mounted at the side edges of the table 1 and blocks 4 are slidably mounted in the said guides 3. Straight edge bars 5 are mounted upon the blocks 4 and are located one at each side of the table 1. Levers 6 are fulcrumed at the delivery end of the table 1 and are located under the rolls 2. The free ends of the said levers project beyond the receiving end of the table and the said table at its receiving end is provided with a series of notches 7 which are adapted to receive the projecting

end portions of the levers 6 and serve as means for adjustably holding the said levers in position.

Pivot blocks 8 are mounted upon the intermediate portions of the levers 6 and links 9 connect the ends of the pivot blocks 8 with the blocks 4 which are slidably mounted in the guides 3. Nuts 10 are screw threaded upon the inner ends of the links 9 and serve as means for adjustably securing the links 9 with respect to the pivot blocks 8 and hence means is provided for lengthening or shortening the links to hold the straight edge bars 5 in desired positions.

By this arrangement it will be seen that an edger table is provided which includes a lever actuated straight edge bar with means positively holding the said bar in an adjusted position; also means to adjust the bar with respect to its connection with the lever whereby the edge of the said bar which serves as a guide for the board may be maintained in a desired relation.

Having described the invention, what I claim as new and desire to secure by Letters Patent is:—

1. An edger table including a table frame, transversely disposed guides mounted thereon, blocks slidably mounted in said guides, a straight edge bar mounted upon said blocks, a lever fulcrumed to the table, a block pivotally mounted upon the lever and links connecting the opposite ends of the pivot block with the blocks slidably mounted in the guides.

2. An edger table including a table frame, guides mounted thereon, blocks slidably mounted in the guides, a straight edge bar mounted upon the blocks, a lever fulcrumed to the table frame, and adjustable links operatively connecting the blocks slidably mounted in the guides with the said lever.

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

GEORGE S. AGEE.

Witnesses:

LON P. HARDIN,
ALBERT W. JERNIGAN.