

L. S. PAGE.  
SLIDING JACK.  
APPLICATION FILED OCT. 21, 1907.

900,419.

Patented Oct. 6, 1908.

Fig. 1.

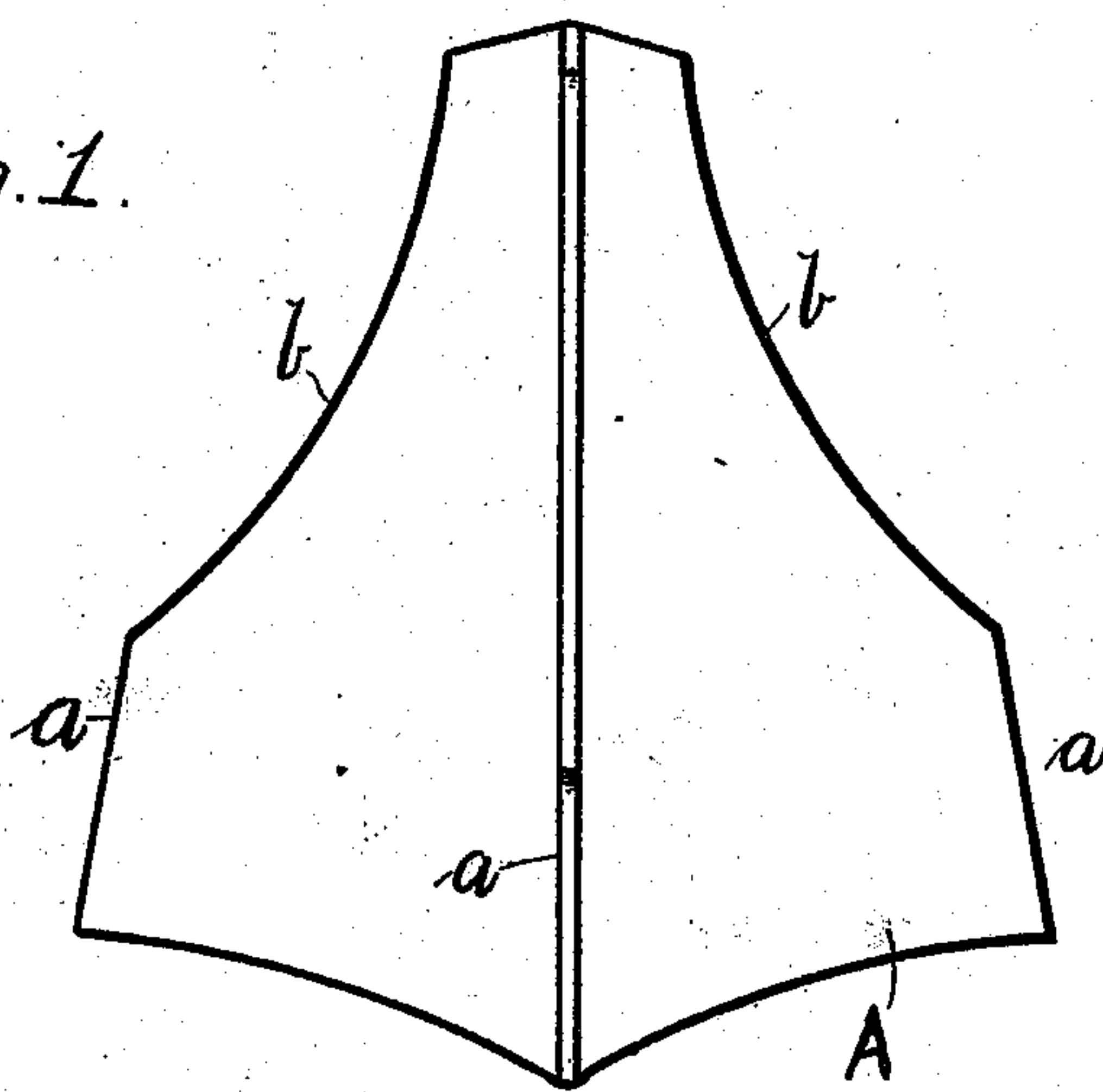
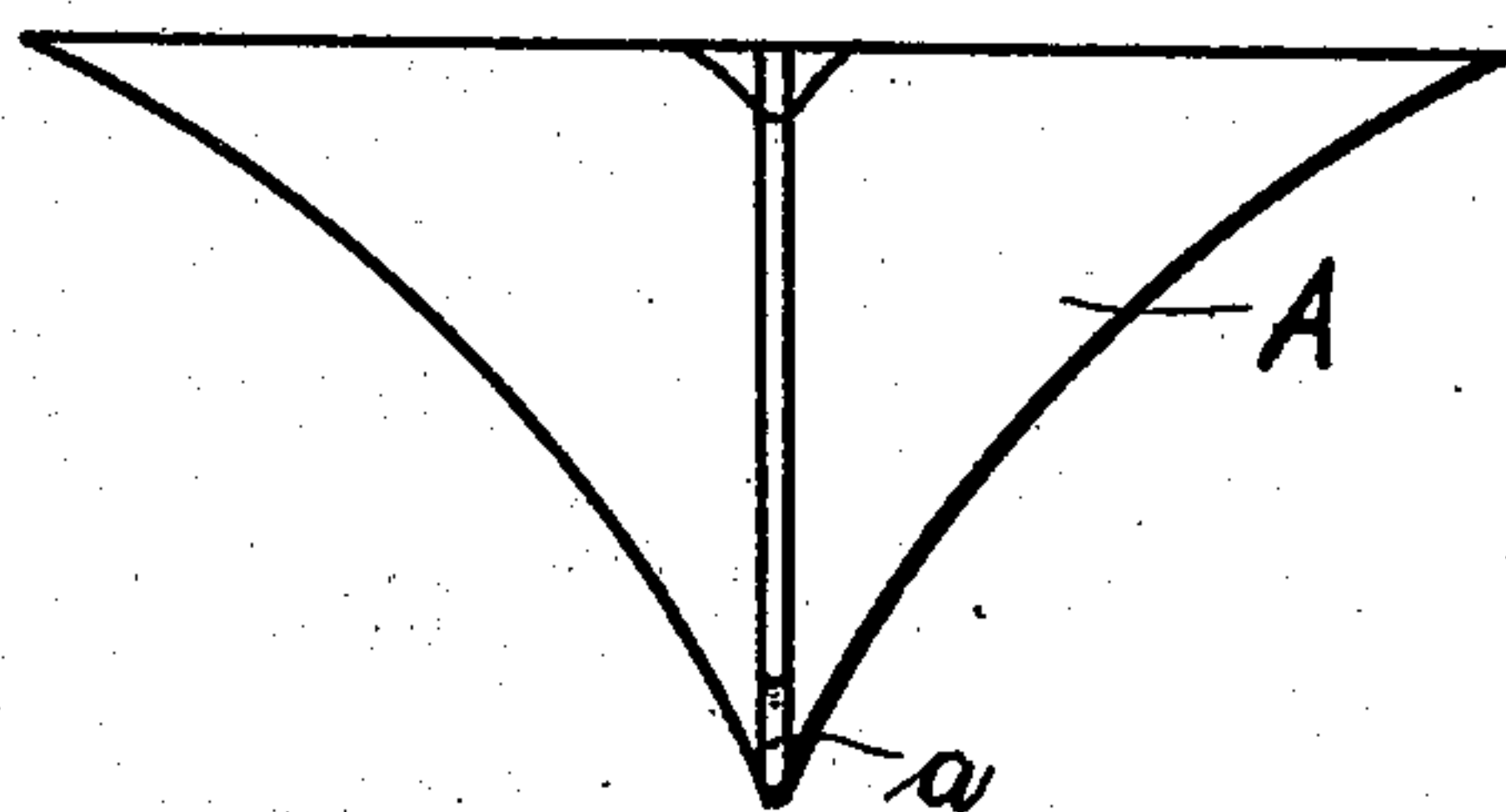


Fig. 2.



Witnesses

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# UNITED STATES PATENT OFFICE.

LUTHER S. PAGE, OF NORTH SALEM, INDIANA.

## SLIDING JACK.

No. 900,419.

Specification of Letters Patent.

Patented Oct. 6, 1908.

Application filed October 21, 1907. Serial No. 398,416.

*To all whom it may concern:*

Be it known that I, LUTHER S. PAGE, a citizen of the United States, residing at North Salem, county of Hendricks, and State of Indiana, have invented a certain new and useful Improvement in Sliding Jacks, of which the following is a specification.

My invention relates to a new and useful improvement in sliding jacks and has for its object to provide an exceedingly simple and effective device of this description which may be utilized for sliding heavy vehicles, such as threshing machines, traction engines, harvesters and the like sidewise to facilitate turning short corners, driving through gateways and the like.

With these ends in view, this invention consists in the details of construction and combination of elements hereinafter set forth and then specifically designated by the claim.

In order that those skilled in the art to which this invention appertains may understand how to make and use the same, I will describe its construction in detail, referring by letter to the accompanying drawing forming a part of this specification, in which—

Figure 1 is a perspective of my improved sliding jack, and Fig. 2, a plan view thereof.

In carrying out my invention as here embodied, I cast the jack in a single piece so as to provide the base A, the sides of which are curved inward as clearly shown, the angles of the meeting surfaces being on a slight incline as indicated at *a*, the upper portion of the jack tapers toward the top, the angles of the meeting surfaces being curved as indicated at *b* so that the vehicle wheel riding on any of these angles or surfaces will be caused to slide down the same and in so doing force the vehicle sidewise as will be readily understood.

While I have here shown my improved jack as made in the general form of a rectangle in plan thus utilizing but two surfaces thereof for the object the jack is intended, it follows that it could be made in the general shape of a square in plan thus making it a double jack so as to slide the wheels of a vehicle in either direction.

It often happens that in driving a long and heavy vehicle such as just described through a gateway or hay stacks and the like it is necessary to force the front or rear end of the wagon sidewise and heretofore this has been done by crow bars and levers but by the use of my improved jack it is only necessary to place the jacks in proper position and drive two wheels of the vehicle over the jacks which will cause it to slide down the inclines and thus force that end of the vehicle sidewise. The jack is to be used in pairs or sets.

The jack may be either cast solid or it may be hollow so as to reduce the weight thereof.

Having thus fully described my invention, what I claim as new and useful, is—

In a jack of the character described consisting of a single casting so formed as to produce a base A, the sides of which are curved inward, and the angles of the meeting surfaces being on a slight incline, and the upper portion of the jack tapering toward the top, and the angles of the meeting surfaces being curved so that a vehicle wheel when driven over the jack will be forced sidewise, as shown and described.

In testimony whereof, I have hereunto, affixed my signature in the presence of two subscribing witnesses.

LUTHER S. PAGE.

Witnesses:

FRANK C. SELLERS,  
SILAS F. DAVIDSON.