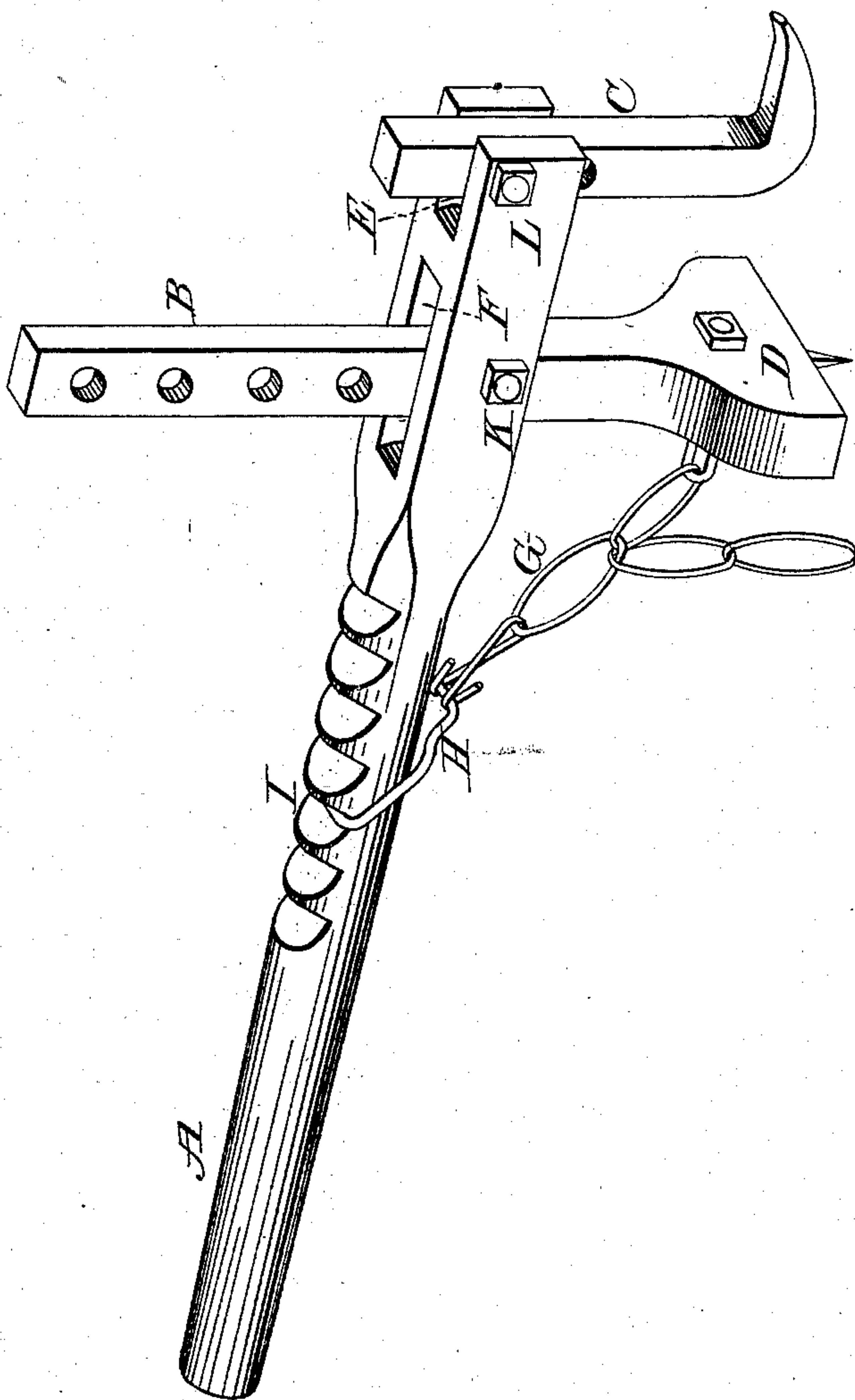


(Model.)

T. B. JONES.
Fence Hoister, &c.

No. 235,877.

Patented Dec. 28, 1880.



Witnesses:
P. A. Hama
J. J. Janna

Inventor:
T. B. Jones

UNITED STATES PATENT OFFICE.

THOMAS B. JONES, OF ROCHESTER, KENTUCKY.

FENCE-HOISTER, &c.

SPECIFICATION forming part of Letters Patent No. 235,877, dated December 28, 1880.

Application filed April 2, 1880. (Model.)

To all whom it may concern:

Be it known that I, THOMAS BURTEN JONES, of Rochester, in the county of Butler and the State of Kentucky, have invented a new and
5 useful Improvement in Hoisters, for raising heavy weights, &c., of which the following is a specification.

The invention relates to that class of hoisters with a lever, said lever having a large mortise in body of it, through which works an upright post, said lever and post being supplied with holes for the reception of pins, so as to allow the placing of the lever at any height upon the post. Said lever has at the end an
15 open mortise for the reception of an iron hook held by an iron pin and working loose in said mortise. The foot of the post is made large, and is furnished with a stout iron pin or peg, which enters the ground and keeps said post
20 from slipping. There is a locking-chain extending from foot of post to long arm of lever, where it is attached to a ring working in notches cut upon the top side of long arm of lever. This chain is furnished with extra links, so as to be
25 lengthened to suit height of lever upon post.

The iron hook at short arm of lever has also gage-holes in it, so as to be raised and lowered.

In the accompanying drawing, in which similar letters of reference indicate the like
30 parts, A is the lever-arm. B is the post with gage-holes for the pin K, which extends through post and lever. D is enlarged part or foot of post B, also showing peg in bottom. F is large mortise in lever A, through which post
35 B extends. E is open mortise for iron hook C, held in place by bolt L. G is locking-chain, extending from foot D of post B to ring H, working in notches I upon top of lever A, which, upon being depressed, will raise the
40 weight to which the hook C is attached.

What I claim is—

The fence-hoisting apparatus consisting of the adjustable and slotted lever, the post, hook C, chain and hook G H, and the bolts, 45 the whole arranged as described.

THOMAS BURTEN JONES.

Witnesses:

GRISSOM JONES,
PHEOBY HAWS.