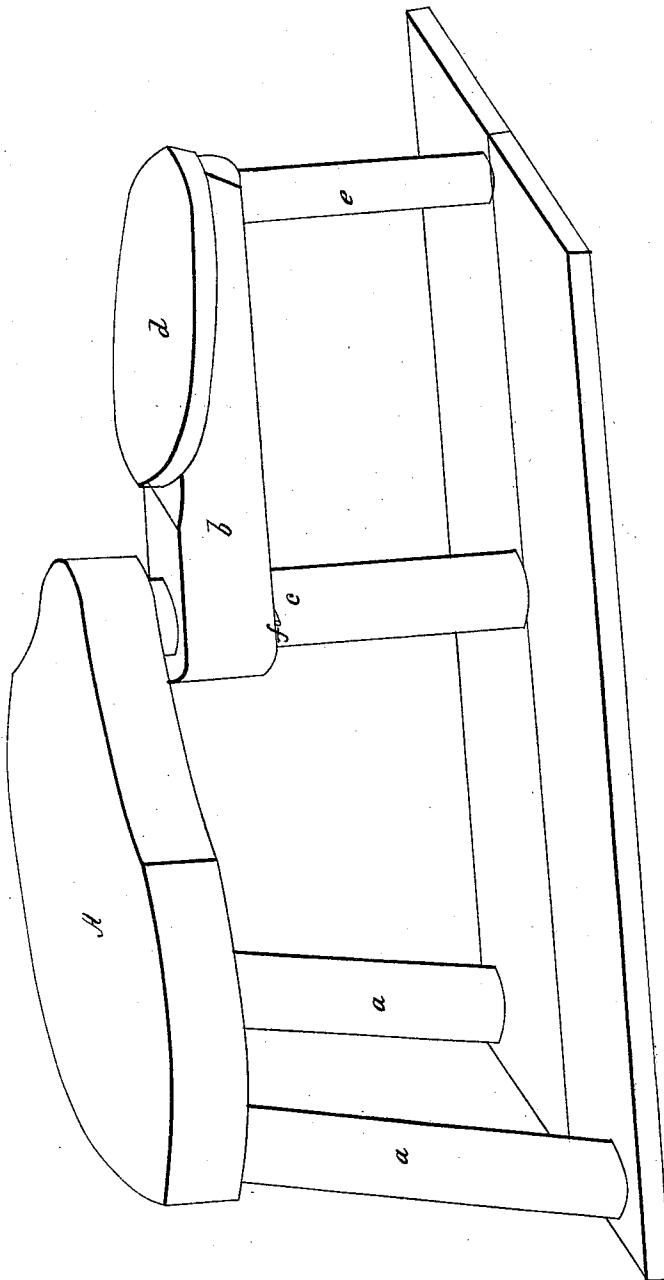


I. Barrows.

Milking Stool.

N^o 88,115.

Patented Mar. 23, 1869.



*Witnesses;
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United States Patent Office.

IRA BARROWS, OF HERMON, NEW YORK.

Letters Patent No. 88,115, dated March 23, 1869.

IMPROVEMENT IN MILKING-STOOLS.

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, IRA BARROWS, of Hermon, in the county of St. Lawrence, in the State of New York, have invented a new and useful Improvement in Milking-Stools; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the annexed drawings, making part of this specification.

This invention relates to an improvement in milking-stools; and

It consists in the construction, and in the combination and arrangement of the parts of which it is composed.

The drawing represents, in perspective, a view of my improved stool, in which A is the seat, which is mounted upon legs *a*, *a*, and *c*, which are to be of the required length to elevate the person to the proper height, and also to permit the arm *b*, to which the pail-holder is attached, to be secured at the proper elevation to the leg *c*, as shown in the drawing.

b represents an arm, or bar, which, as above suggested, is secured to the leg *c* of the stool, and is held in the proper position by means of a pin, *f*, which passes through such leg.

d represents a disk of wood, which is to be secured to the outer end of arm *b*, and is to have such an inclination forward or outward as will give to the pail, when placed thereon, the proper position to receive the milk as it comes from the teat of the animal.

This disk is to be of the proper dimensions to fit the bottom of the pail, the staves of which will pass over its edge, and thus prevent it from slipping off while the stool is being used.

It will be apparent, however, that when it is desirable to use a tin pail for receiving the milk, or any kind of a pail which has no flange projecting below its bottom, a ring may be formed upon the upper surface of such disk, or that pins may be inserted therein for the same purpose.

e represents a leg, or support, which is secured to the outer end of the bar, and under the disk, for supporting the same when in use.

The arm *b*, disk *d*, and leg *e*, are so arranged, that, when not in use for milking, they may be swung around upon post, or leg *c*, until they are brought directly under the seat A of the stool, and in this form it may be used for any purpose for which ordinary stools are used.

Having thus described my invention,

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

The combination and arrangement of the seat A, leg *c*, arm *b*, and disk *d*, substantially as shown and described.

IRA BARROWS.

Witnesses:

J. B. HULBERT,
R. M. STOCKING.