

G. F. PERRENOT.
Ironing-Machine.

No. 162,854.

Patented May 4, 1875.

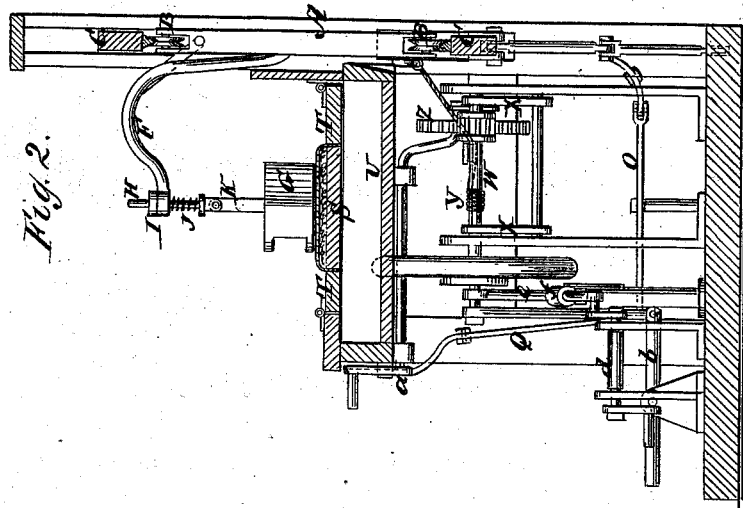


Fig. 2.

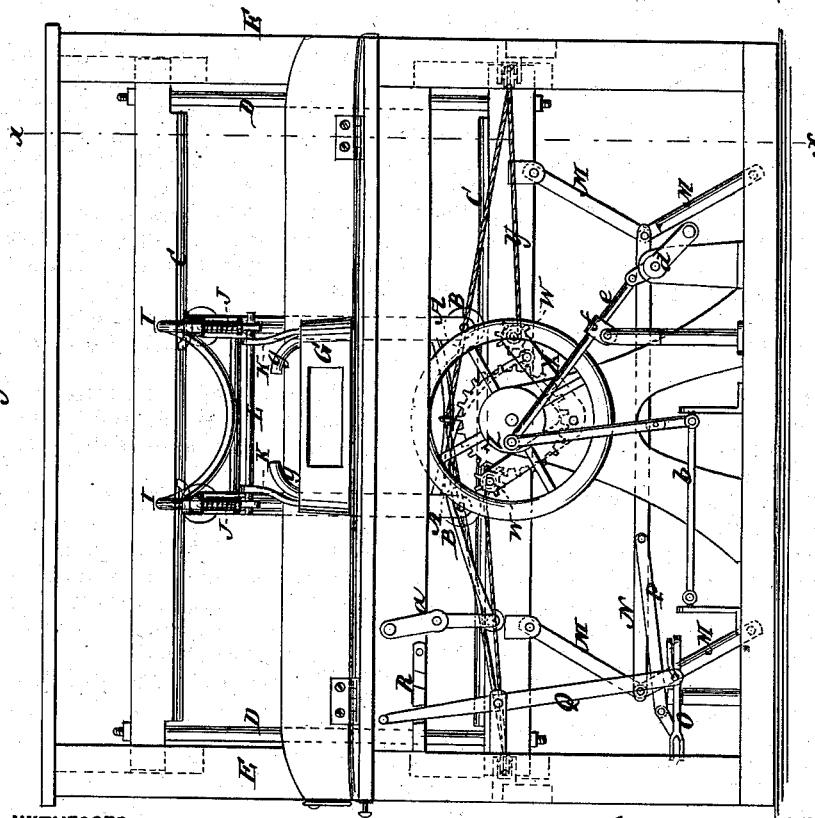


Fig. 1.

WITNESSES:

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UNITED STATES PATENT OFFICE.

GEORGE F. PERRENOT, OF ROCKPORT, TEXAS.

IMPROVEMENT IN IRONING-MACHINES.

Specification forming part of Letters Patent No. **162,854**, dated May 4, 1875; application filed February 5, 1875.

To all whom it may concern:

Be it known that I, GEORGE F. PERRENOT, of Rockport, in the county of Aransas, Texas, have invented new and useful Improvements in Ironing-Machines, of which the following is a specification:

The invention will first be fully described, and then pointed out in the claims.

Figure 1 is a side elevation of my improved ironing-machine, and Fig. 2 is a transverse section, taken on the line *x x*.

Similar letters of reference indicate corresponding parts.

A represents the reciprocating iron carrying-frame, which is mounted on the wheels B, running on the rails C, which are connected in a frame, one above another, by the rods D, and arranged to shift up and down in ways in the posts E, for shifting the iron on and off the clothes. F represents the arms of frame A, overhanging the table to carry the iron G, which is suspended from them by rods H, which are adjusted by nuts I for holding the iron the right height, and they have springs J for pressing the iron down and allowing it to rise for passing over seams and the like. The iron is connected to these rods by two uprights, K, on it and the rod L, passing through the

uprights and the rods. M represents the toggle-bars for raising and lowering the rails. They are connected together to be worked in unison by the bar N, which is connected to lever O by the rod P, and the lever O is connected to the shifting-lever Q, to be worked by the operator, said lever being arranged at the front of the table where the operator stands, and it has a catch-bar, R, to hold it in the different positions.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. The combination of the reciprocating frame A, vertically-adjustable rail-frame C, posts E, and the ironing-table, substantially as specified.

2. The overhanging arms F, vertically-adjustable rods H, springs J, iron G, and the ironing-table, substantially as specified.

3. The toggle-bars M, bar N, rod P, and levers O Q, combined and arranged with the vertically-adjustable rail-frame, and the ironing-table, substantially as specified.

GEORGE FRANCIS PERRENOT.

Witnesses:

C. F. BAILEY,
R. K. WYATT.