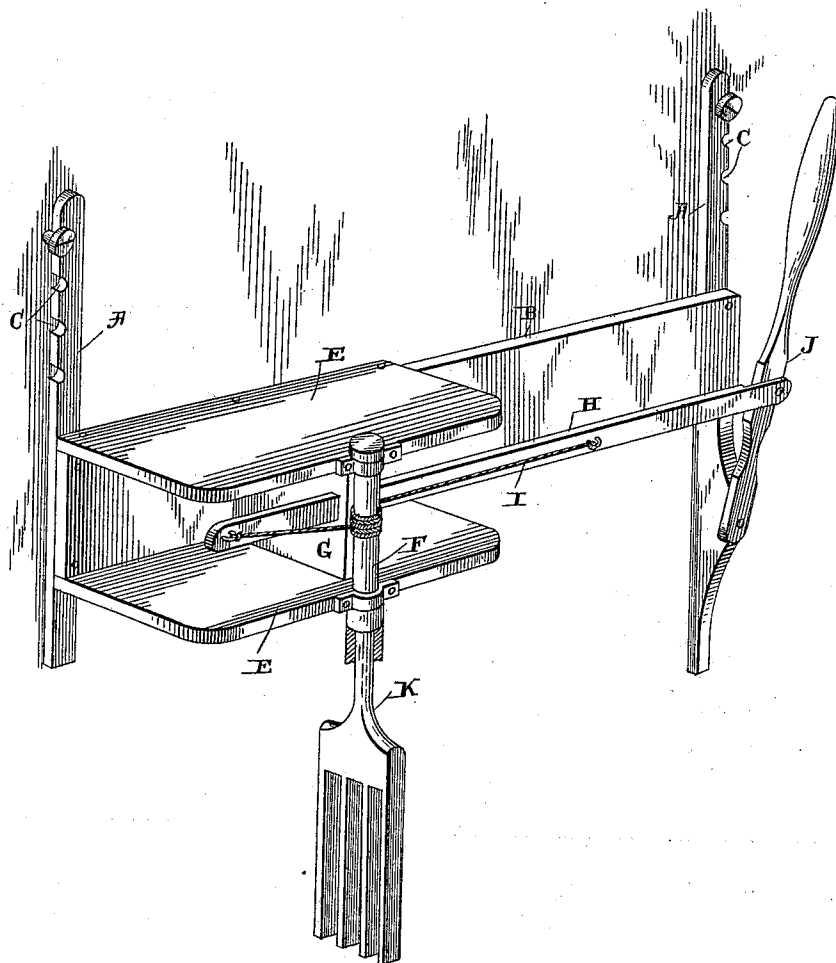


R. REESE.
CHURN POWER.

Patented Nov. 24, 1891.



Geo. C. French.

Roland A. Fitzgerald

INVENTOR_

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Roswell Reese
per
Lehmann & Pattison
Attys

UNITED STATES PATENT OFFICE.

ROSWELL REESE, OF FISHER, TEXAS.

CHURN-POWER.

SPECIFICATION forming part of Letters Patent No. 463,872, dated November 24, 1891.

Application filed June 22, 1891. Serial No. 397,158. (No model.)

To all whom it may concern:

Be it known that I, ROSWELL REESE, of Fisher, in the county of Fisher and State of Texas, have invented certain new and useful
5 Improvements in Churn-Power; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it pertains to make and use it, reference being
10 had to the accompanying drawings, which form part of this specification.

My invention relates to an improvement in churn-powers; and it consists in the combination and arrangement of parts which will
15 be fully described hereinafter, and more particularly pointed out in the claim.

The accompanying drawing is a perspective view of my improved churn-power.

The object of my invention is to construct
20 a very convenient and simple churn-power, which may readily be secured to the wall or other support at any desired height, whereby it is adapted for use in churns of different sizes.

25 A represents two vertical pieces, which are provided with screw-notches C on their edges, whereby they are adjusted at different heights on the wall. Secured to these pieces A is the horizontal portion B of the frame. Extending outward from the top and bottom of the
30 horizontal portion are the two parallel members E, which form a support and bearings for the dasher-shaft F. Secured in a vertical position between the horizontal supports E is

the guide G, which is provided with an open- 35 ing near its outer edge, through which moves the bar H. Secured at its opposite ends to the said bar is the string I, which is wrapped several times around the shaft F in the usual
40 manner. Pivoted to one of the supports A is an operating-lever J, to which the bar H is connected and by means of which it is drawn back and forth. The string I being secured by its ends to the bar H on opposite sides of
45 the shaft F, it will be seen that by moving the said bar the shaft will be vibrated. By means of this construction it will be seen that the upright G serves a double purpose—guiding and also supporting the bow.

The shaft F is provided with a socket in its
50 lower end, in which is secured a dasher K of any desired construction.

Having thus described my invention, I claim—

In a churn-power, a vertical support, an 55 operating-lever pivoted thereto, a dasher-shaft, a horizontal bar connected to the said lever, and a cord secured at its ends to the said bar and wrapped between its ends around the dasher-shaft, the parts being combined to
60 operate substantially as shown and described.

In testimony whereof I affix my signature in presence of two witnesses.

ROSWELL REESE.

Witnesses:

B. H. RATLIFF,
G. W. RATLIFF.