N. C. Miller.

Egg Beater.

No. 99,337. Patented Feb. 1, 1870.

Fig. 1

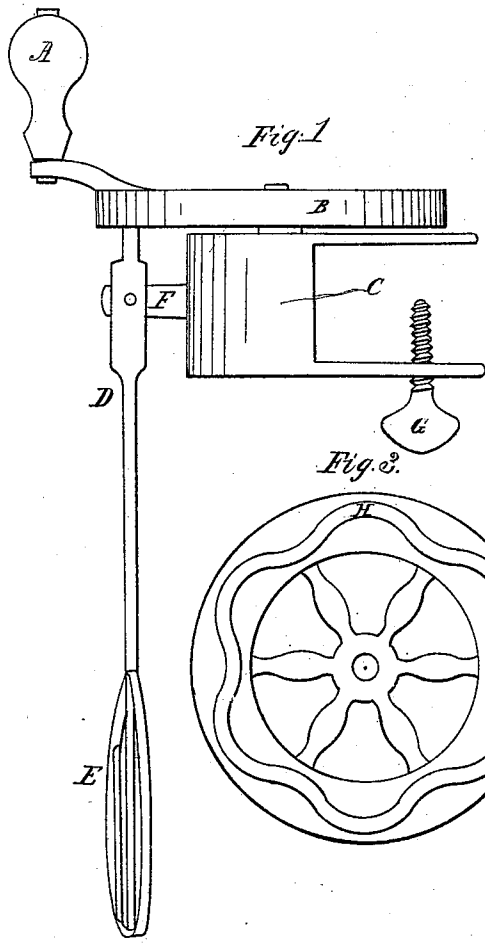


Fig. 2.

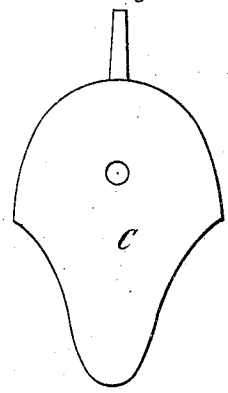
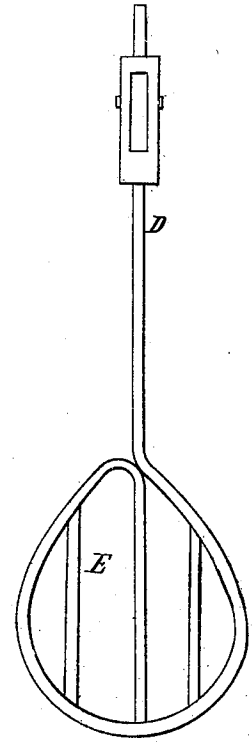


Fig. 3.

Fig. 4.



Witnesses;
Charles. Henkel
Franklin Miller

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United States Patent Office.

NATHANIEL C. MILLER, OF STROUDSBURG, PENNSYLVANIA.

Letters Patent No. 99,337, *dated February* 1, 1870.

IMPROVED EGG-BEATER.

The Schedule referred to in these Letters Patent and making part of the same.

I, NATHANIEL C. MILLER, of Stroudsburg, in the county of Monroe, and State of Pennsylvania, have invented certain Improvements in Egg-Beaters, of which the following is a specification.

Nature and Objects of the Invention.

The first part of my invention relates to the vibrative motion of the beater.

The second part of my invention relates to the groove, which contains six irregular curves, the object of which is to give the vibrative motion to the beater.

Description of the Accompanying Drawings.

Figure 1 is a side view of the machine.

Figure 2 is a top view of the frame of the machine.

Figure 3 is an under view of the wheels.

Figure 4 is a view of the beater, as seen posteriorly.

General Description.

A is the handle of the machine.

B is the wheel which contains the groove H.

C is the frame.

D is the shaft of the beater, the top of which works in the groove.

E is the beater.

F is a projection on the frame, on which the shaft of the beater works.

G is a thumb-screw for fastening the machine.

H is the groove in the wheel.

Claim.

What I claim as my improvement in egg-beaters, is—

In the arrangement of the beater E with its slot-head and connection F, cam-wheel H, crank A, in combination with the arm for connecting it to the table C, thumb-screw G, as shown.

NATHANIEL C. MILLER.

Witnesses:

SAML. REES,

FRANKLIN MILLER.