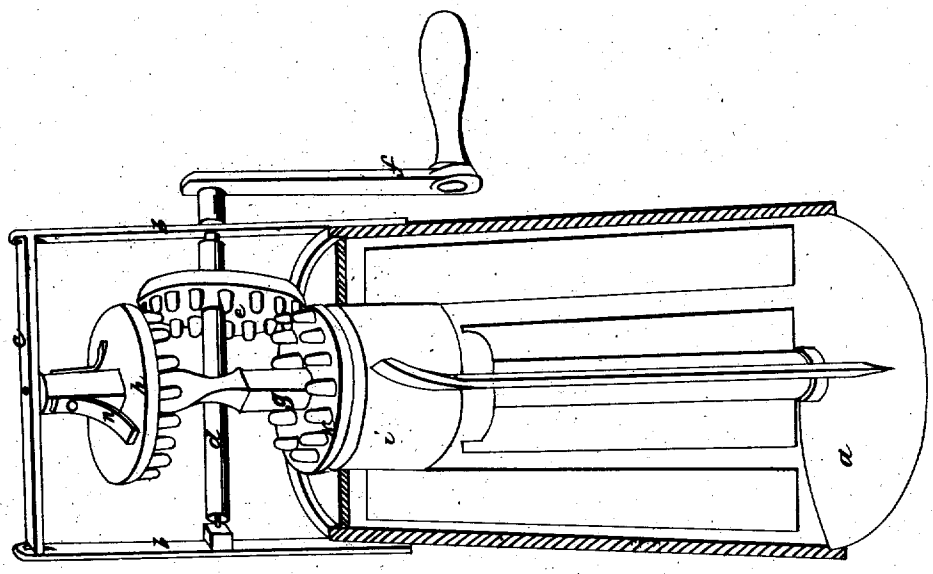
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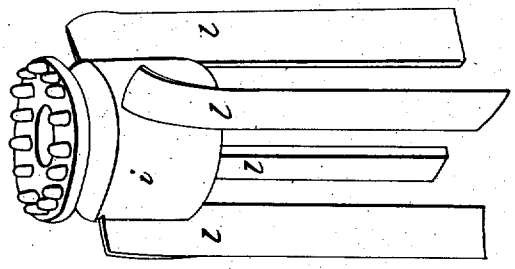
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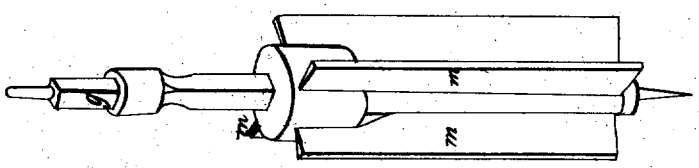
I. Brewster,

Churn.

Patented May 28. 1830.







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Isaac Brewster Schoharie N.Y.

Letters Patent

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

Containing a description of the said Isaac Brewsters Improvement in the Churn.

To all persons to whom these presents shall come Isaac Brewster of the town of Blenheim in the County of Schoharie & State of New York sends Greeting

Be it known that I the said Isaac Brewster have invented a new and useful improvement not known or used before in the making manufacturing or extracting of Butter from Milk or Cream which machine and the manner of using it is as follows.

This improvement in the Churn and the manufacturing making or extracting of Butter from Milk or Cream Consists in the machinery within and attached to the barrel of the Churn to wit,

Two Mortise Standards attached to the outside of the Churn near the top: — on the top of them a piece is framed across and connects them together:

to the inside of one of these standards is attached a square block, which together with the Standards supports the horizontal shaft on which hangs the face cog wheel which is turned with a crank: an upright shaft piece in the center of the bottom of the Churn and turns in a box. The top end of this shaft runs through the piece framed across the standards or upright posts directly under this cross piece and on the shaft is attached a spur wheel, which marks into the face of the cog wheel — at the under side of the face wheel another spur wheel marks into the same wheel: this last spur wheel is attached to the top of a Circular block through this block and spur wheel a Circular hole is cut large enough to admit the shaft on this shaft a shoulder is cut to support the block to this block are attached wings or floats Curved near the top and of a true Curve from below the Curve extending down near the sides of the Churn to near the bottom: which wings are attached to the Circular block to have motion

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the entire set, in an opposite direction the upper spur which is necessary
to gear by means of springs to stop the main shafts if necessary in the gathering
of the bolts. In witness whereof I have hereunto subscribed my name this
16 day of March 1850

Witness
W. H. Dyer
James Shaw

(L) Isaac Stranahan.

476 m.b.

Ex.
Exhibit.