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(54) **CHURN**

(76) Inventor: **Hezekiah Roberts**

Hezekiah Roberts
Churn Patent

The Schedule referred to in these Letters Patent and making part of the same containing a description in the words of the said Hezekiah Roberts himself of his improvement in the Churn

To all to whom these presents shall come. Be it known that I Hezekiah Roberts of Seneca Falls in the County of Seneca and State of New York have invented a new and useful improvement in the construction of churns for making butter and that the following is a full and exact description thereof. Take a square box of such dimensions as will the maker in his fancy an upright moveable shaft with two rings not solid but open in of wicker work, set the churn frame in a square frame with two posts rising above the churn and having a piece framed across the top ends in which the top of the upright shaft is inserted into one of the posts frame a round moveable piece of plank with a lever attached, around this round plank attach thong pieces of leather which wind around the upright or dasher one being to the right & the other to the left and attach them thereto, so that by raising the lever the said shaft will be turned one way and by depressing the same said shaft will be turned the other way, to the end of the lever attach another moveable joint, a rod of metal or timber attached at the other end to a crank on the shaft of which this crank is a part is attached an iron pinion into which a spur wheel works which spur wheel is moved by hand on the shaft to which this pinion is attached is a balance wheel of sufficient weight to equalize the motion, these wheels are fixed in a frame work connected with the square frame above mentioned. All which are described in the drawing herewith delivered. Churns like the above have long been in use in which the beats or lever was moved by hand. What I claim as my own invention & most fully known is the crank, connecting rod fly wheel pinion & balance wheel.

Witnesses: Luther P. Stone, Ralph Summers

Hezekiah Roberts