No Printed Specification Available

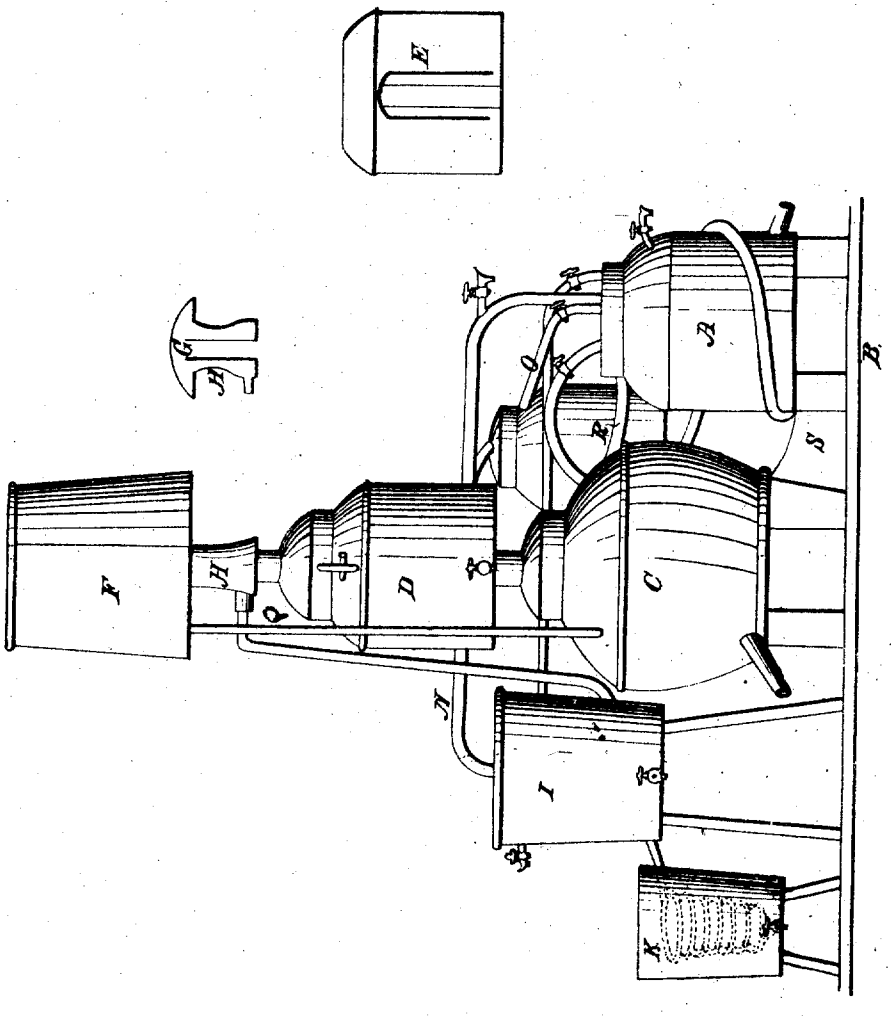
9837X

Kerr & Hoover.

Alcohol Still.

Patented Jul. 1, 1836.

NO PRINTED COPY OF SPECIFICATION IN OFFICE.



1837 X July 1, 1836 465

Andrew K Kerr & Henry Hoover Waynesboro Penn.

Letters Patent

The schedule referred to in these Letters Patent and making part of the same containing a description of the same in the words of the said Andrew K Kerr & Henry Hoover themselves of their improvement in the method of distilling Spirituous Liquors

Be it known that we Andrew Kerr and Henry Hoover of Waynesboro in the County of Franklin and State of Pennsylvania have made a new and useful improvement in the method of distilling Spirituous Liquors which is described as follows reference being had to the annexed drawings of the same making part of this specification.

This improvement is designed principally to save expense in fuel and labour. It is effected by using steam to heat the stillings the singlings and water contained in the several tubs stills and kettles which are so heated by separate fires in the present mode one fire being used for heating the water in the main boiler which generates the steam required for the above purposes. A the main boiler for generating the steam. B the furnace. C the singlings still. D doubling still containing the worm or heater E the worm or heater F the globe or head G the globe. H the pitcher I the water heater K the cooler L the doubling still which may be heated by fire as well as steam M steam pipe to heat the water N pipe to boil the water O pipe to heat the doubler P pipe to feed the boiler from the water heater Q charging pipe to charge the singling still from the globe or head R discharging pipe for passing around the boiler and doubling still S the pipe for the steam from the furnace to the singling still.

The singling and doubling still may be partly heated by the fire by means of the fire and smoke flowing under and around them in the flues before mentioned What we claim as our invention and which we desire to secure by Letters Patent consists in the before described method of distilling Spirituous Liquors

Andrew K Kerr
Henry Hoover

Witnesses. Wm Elliot
Peter Hoover

890 words

(Drawing in the Portfolio)