Oct. 11, 1938. C. R. DALE 2,132,891

WASHING MACHINE

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Fig. 1.

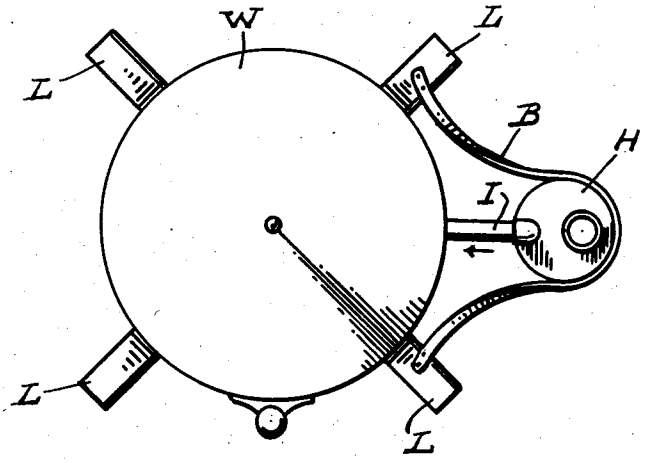
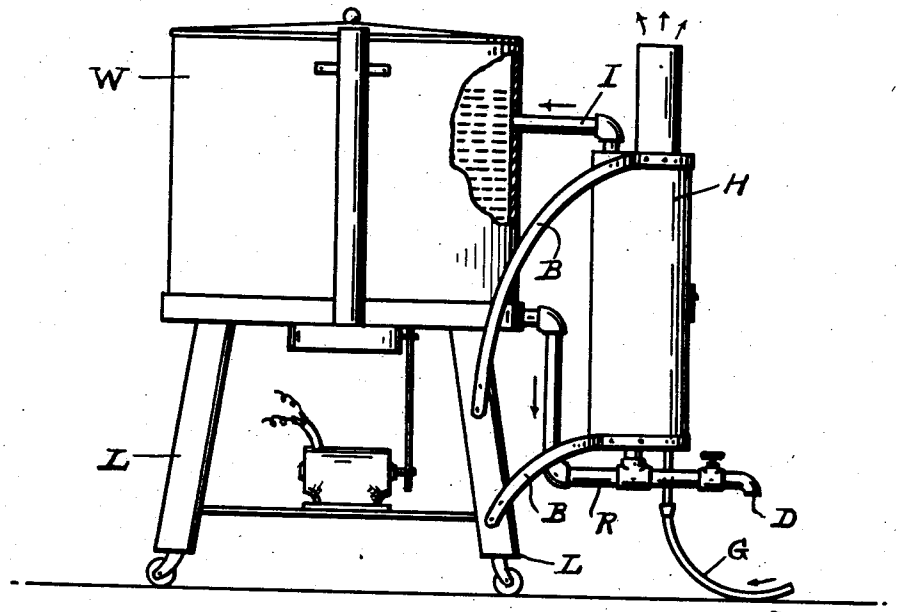


Fig. 2.



Inventor

C. R. Dale

By L. B. James

Attorney

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Fig. 3.

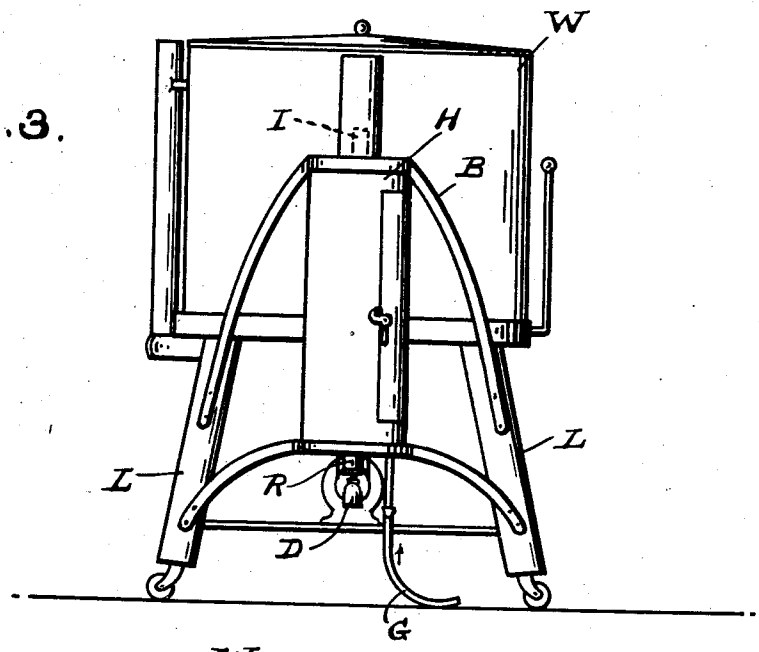
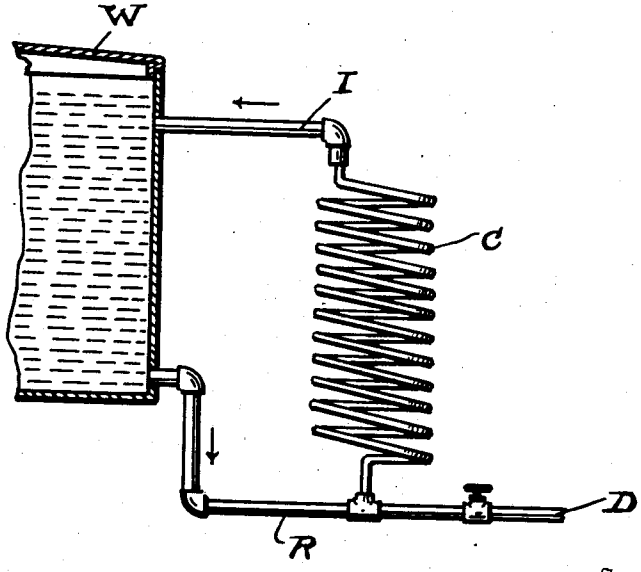


Fig. 4.



Inventor

C. R. Dale

By L. B. James

Attorney

Patented Oct. 11, 1938 2,132,891

UNITED STATES PATENT OFFICE

2,132,891

WASHING MACHINE

Carroll R. Dale, Wink, Tex.

Application April 12, 1937, Serial No. 136,452

1 Claim. (Cl. 68—191)

This invention relates to laundry machinery and more particularly domestic washing machines.

The primary object of this invention resides in constructing a domestic washing machine and water heater into a unitary apparatus so as to establish a water circulating system between the washing machine proper and water heater.

With these and other objects in view, this invention resides in certain novel features of construction and arrangement of elements to be more particularly set forth in the specification, illustrated in the accompanying drawings and pointed out in the appended claim and, while this disclosure depicts my present conception of the invention, the right is reserved to resort to such changes in arrangement and construction as come within the scope of the claim.

In the accompanying drawings forming a part of this application:

Fig. 1 is a plan view of a domestic washing machine as constructed in accordance with this invention.

Fig. 2 is a front view thereof.

Fig. 3 is a side view thereof.

Fig. 4 is a detail diagrammatic view of the water heating coil connected to a portion of the washing machine.

In the present illustration of this invention, the letter W designates a domestic washing machine which, among other elements, consists of legs L to certain of which is connected as by suitable brackets B a water heating unit H preferably provided with a water heating coil C heated by a gas burner (not shown) supplied with fuel through the instrumentality of a gas hose G or other suitable conduit.

The water heating unit is connected in communication with the interior of the washing machine through the instrumentality of conduits I and R, the former of which discharges hot water into the washing machine adjacent its top, while the latter of which returns the water to the heating unit from the bottom thereof.

In order to permit the heating unit and washing machine to be drained, a valved drain pipe D is connected to the conduit R.

Having thus described my invention, what I claim and desire to protect by Letters Patent is:

The combination with a water heater and a washing machine including supporting legs, of upper and lower substantially U-shaped brackets having their bight portions connected with the heater, means for connecting one end of each bracket to one leg and the other end to another leg, said brackets extending downwardly from the heater to the said legs.

CARROLL R. DALE.