M. & P. MADSEN.

RANGE RAIL AND DRIP PAN SUPPORT.

APPLICATION FILED FEB. 10, 1917.

1,286,376.

Patented Dec. 3, 1918.

Fig. 1.

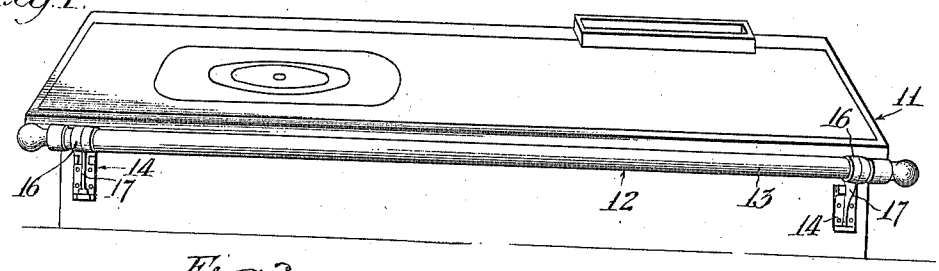


Fig. 2.

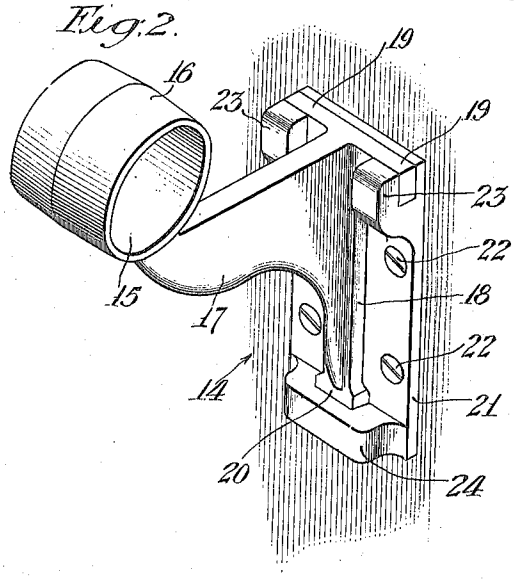


Fig. 4.

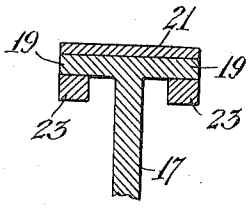


Fig. 3.

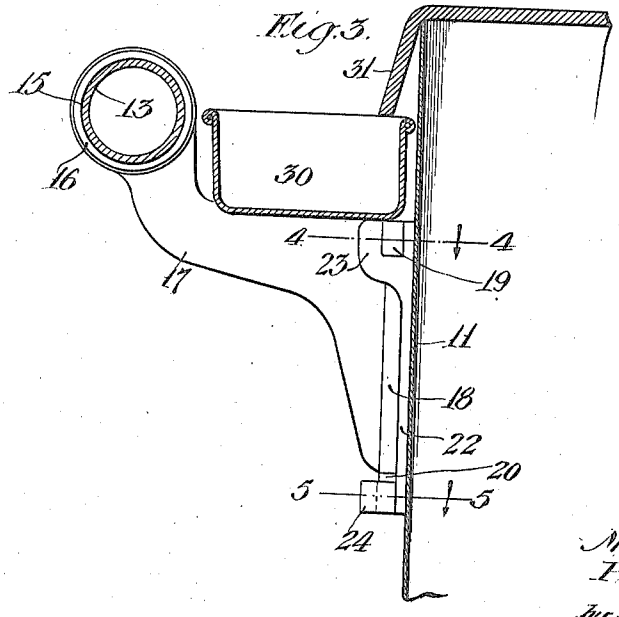
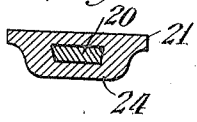


Fig. 5.



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UNITED STATES PATENT OFFICE.

MARTIN MADSEN AND PETER MADSEN, OF LOS ANGELES, CALIFORNIA.

RANGE-RAIL AND DRIP-PAN SUPPORT.

1,286,376. Specification of Letters Patent. Patented Dec. 3, 1918.

Application filed February 10, 1917. Serial No. 148,254.

To all whom it may concern:

Be it known that we, MARTIN MADSEN and PETER MADSEN, both citizens of the United States, residing at Los Angeles, in the county of Los Angeles and State of California, have invented a new and Improved Range-Rail and Drip-Pan Support, of which the following is a specification.

Our invention relates to the art of stove construction, and the principal object of our invention is to provide an improved form of detachable rail which will also serve as a drip pan support.

Further objects and advantages of the invention will be more fully set forth hereinafter.

Referring to the drawing, which is for illustrative purposes only:

Figure 1 is a perspective view of a range top which is equipped with our invention.

Fig. 2 is a perspective view of a bracket and socket embodying our invention.

Fig. 3 is a side elevation of the parts in their assembled position.

Fig. 4 is a partial cross section on a plane represented by the line 4—4 of Fig. 3.

Fig. 5 is a section on a plane represented by the line 5—5 of Fig. 3.

In the form of our invention illustrated in the drawings, the range 11 is provided with a rail 12 which consists of a central pipe 13, said pipe having ornamental ends threaded thereon. The pipe 13 passes through a central opening 15 of a cylindrical head 16 carried on a web 17 of a bracket 14. Each of the webs 17 is connected to a T-shaped base 18, these bases each having two upper lugs 19 and a lower lug 20. Each base 18 is secured in a socket 21 which is secured by means of screws 22 to the front of the range 11, the socket 21 having a pair of lugs 23 at the upper end and a bridge 24 at the lower end. Each web 17 is of sufficient length to receive a drip pan 30 which is of proper size to extend under a ledge 31 formed on the top of the range, as will be evident from an inspection of Fig. 3. The brackets may be removed from the sockets by pulling up on the webs 17, so that the rail may be removed from the front of the range for shipment or when it is desired to clean or polish the range.

We claim as our invention:—

A range rail and drip-pan support comprising a rail; brackets for supporting said rail, each of said brackets being of sufficient length and proper shape to allow a drip pan to be supported thereon between said rail and the body of the range; and fastening means for securing each of said brackets to the range in such a position that a drip pan resting on the top of said brackets will extend under a ledge formed on the top of the range.

In testimony whereof, we have hereunto set our hands at Los Angeles, California, this 3rd day of February, 1917.

MARTIN MADSEN.
PETER MADSEN.