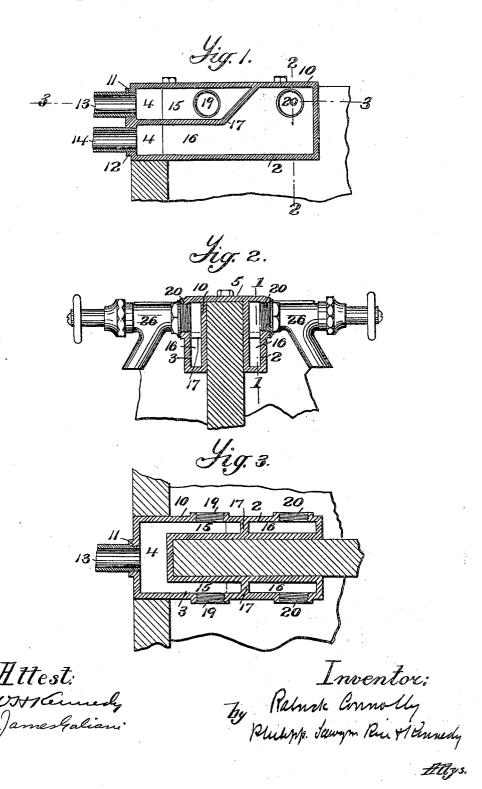
P. CONNOLLY.

FLUID SUPPLY FITTING.

APPLICATION FILED DEC. 18, 1902. RENEWED SEPT. 2, 1905.



UNITED STATES PATENT OFFICE.

PATRICK CONNOLLY, OF NEW YORK, N. Y.

FLUID-SUPPLY FITTING.

No. 816,559.

Specification of Letters Patent.

Patented April 3, 1906.

Application filed December 18, 1902. Renewed September 2, 1905. Serial No. 276,882.

To all whom it may concern:

Be it known that I, PATRICK CONNOLLY, a citizen of the United States, residing at New York city, county of Kings, and State of New York, have invented certain new and useful Improvements in Fluid - Supply Fittings, fully described and represented in the following specification and the accompanying drawings, forming a part of the same.

The object of this invention is to provide an improved fitting for forming hot and cold

water connections for laundry-tubs.

A full understanding of the invention can best be given by a detailed description of a 15 preferred construction embodying the invention, and such a description will now be given in connection with the accompanying draw-

ings, showing such preferred construction.

In the said drawings, Figure 1 is a longitu20 dinal sectional view taken on line 1 of Fig. 2 and showing the fitting attached to a compartment-tub. Fig. 2 is a cross-section taken on line 2 of Fig. 1. Fig. 3 is a horizontal section taken on line 3 of Fig. 1.

Referring to the drawings, 10 represents a casing formed of two branches forming chambers 2 and 3, adapted to extend one on either side of the partition of a compartmenttub and connected by a rear chamber 4. The 30 rear wall of the chamber 4 is formed with inlet-openings 11 and 12, adapted to be connected in any suitable manner with hot and cold water supply pipes 13 and 14. The side cold water supply pipes 13 and 14. chambers and the rear chamber are divided 35 into upper and lower compartments 15 and 16 by means of a partition 17, extending from a point in the rear wall of the chamber 4 between the inlet-openings. The outer walls of the chambers 2 and 3 are formed with 40 outlet-openings 19 and 20 from the compartments 15 and 16, respectively, these outlet-openings being adapted to receive cocks 26.

The partition 17 is preferably of such a form, for example, as shown, as to permit the 45 outlet-openings 19 and 20 to be placed horizontally in line parallel with the top of the casing, the casing being preferably of rectangular form and intended to be placed on the tub-partition with its top extending in the 50 line of the top of the tub-partition.

The two branches of the casing are preferably connected by a top plate 5, adapted to |

rest on the top of the tub-partition, and the casing is conveniently secured in position by means of screws passing through the plate 5. 55 The rear end of the casing is preferably of such form as to permit the rear wall thereof when the casing is in position to lie substantially in the plane of the rear wall of the tub, as shown; but of course this is not necessary. 60

In my application Serial No. 135,789, filed December 18, 1902, I have claimed features of the construction shown herein independently of the feature of forming the casing with parallel branches adapted to extend on 65

either side of a tub-partition wall.

What I claim is-

1. A fitting for forming connections, as for hot and cold water, formed of a casing having parallel branches and having partitions 70 forming in each branch two compartments, end connecting-passages between the corresponding compartments of the branches, inlet-openings to said end connecting-passages, and outlet-openings from each compartment 75 in the outer wall of each branch, substantially as described.

2. A fitting for forming connections, as for hot and cold water, formed of a casing having parallel branches 2 and 3, and a connect- 80 ing-plate 5, and having partitions forming in each branch two compartments, end connecting-passages between the corresponding compartments of the branches, inlet-openings to said end connecting-passages, and outlet-85 openings from each compartment in the outer wall of each branch, substantially as described.

3. A fitting for forming connections, as for hot and cold water, formed of a casing hav- 90 ing parallel branches and having partitions forming in each branch two compartments, end connecting-passages between the corresponding compartments of the branches, inlet-openings to said end connecting-passages, 95 and outlet-openings from each compartment in the outer wall of each branch, said partitions being formed to permit the outlet-openings to be placed substantially parallel with the top of the casing, substantially as de- 100 scribed.

4. A fitting for forming connections, as for hot and cold water, formed of a substantially rectangular casing having parallel branches and a rear connecting portion, inletopenings in the rear wall of the rear connecting portion, partitions extending from between the inlet-openings of the rear connecting portion through said branches, and outlet-openings in the outer wall of each branch on either side of said partitions, substantially as described.

In testimony whereof I have hereunto set my hand in the presence of two subscribing 10 witnesses.

PATRICK CONNOLLY.

Witnesses:

A. L. KENT, W. H. KENNEDY.