

W. M. DE LORY.
COMBINATION SINK AND WASHTUB.
APPLICATION FILED JULY 7, 1908.

912,086.

Patented Feb. 9, 1909.

2 SHEETS—SHEET 1.

Fig. 1.

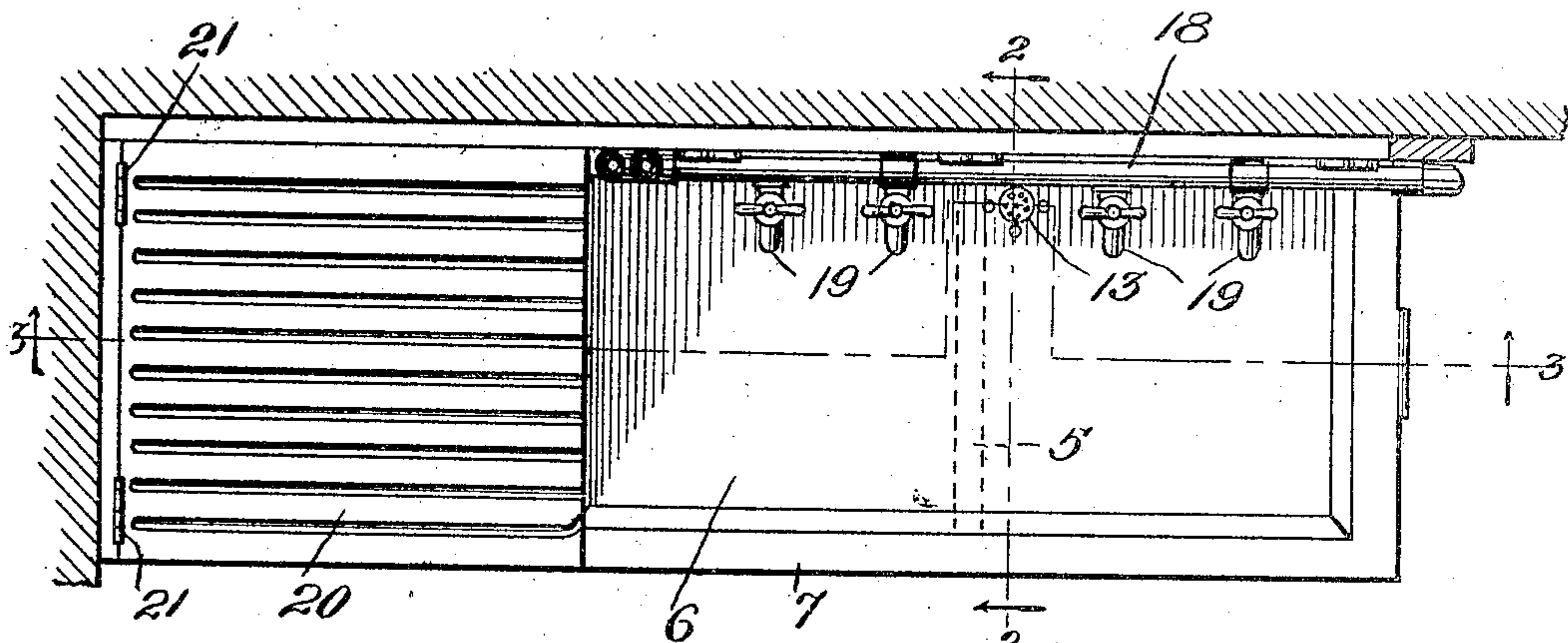
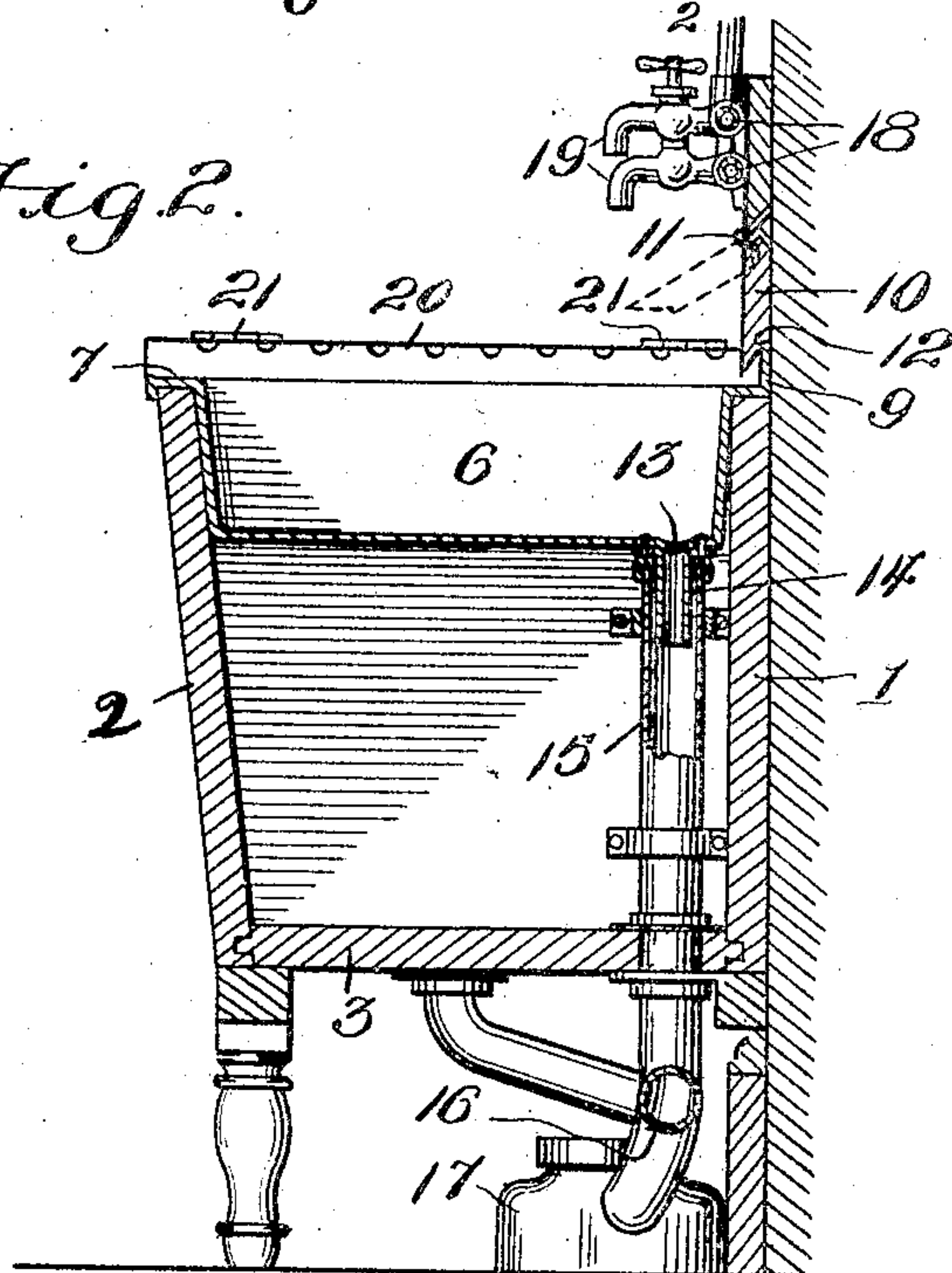


Fig. 2.



Witnesses

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Fig. 3

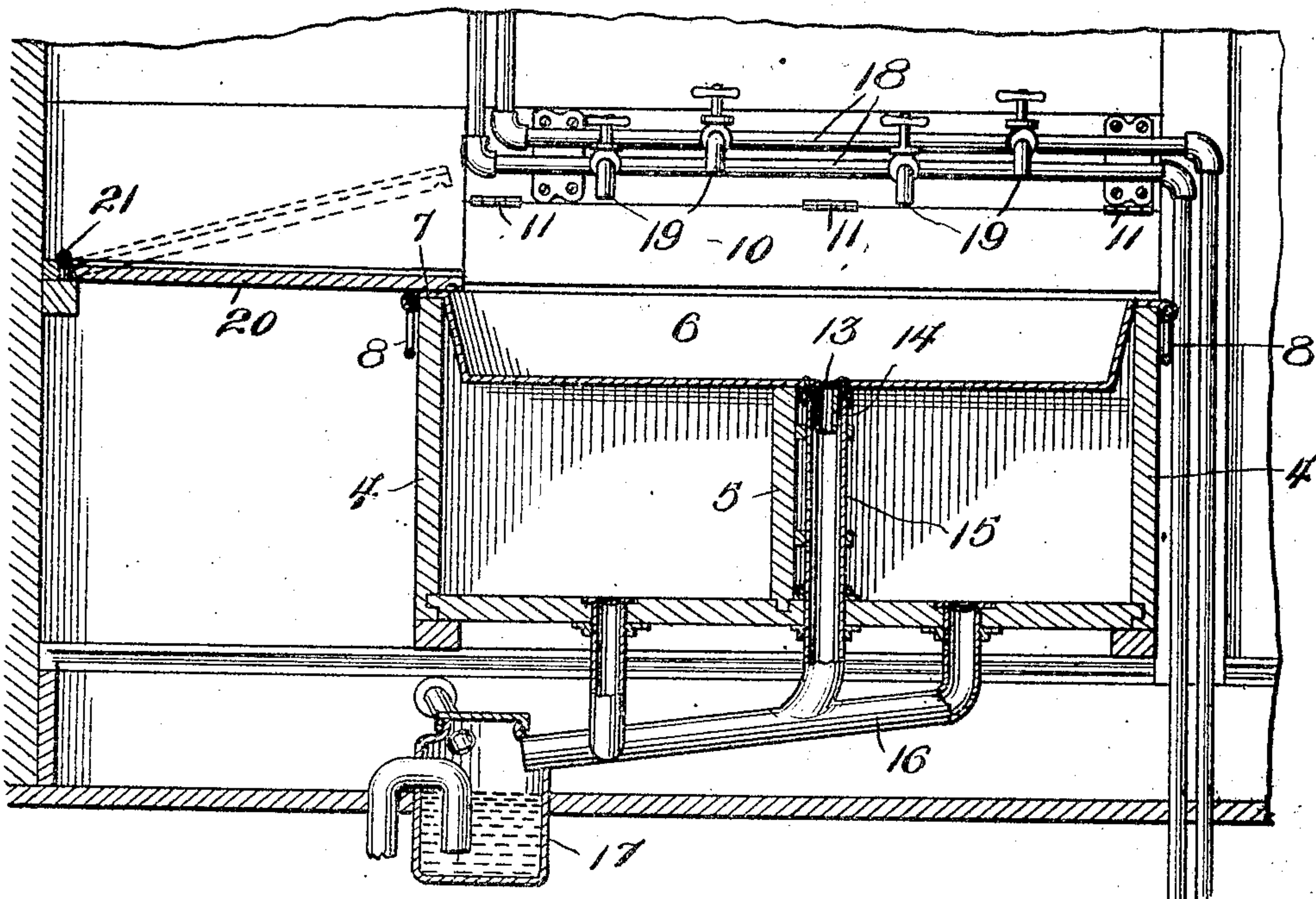
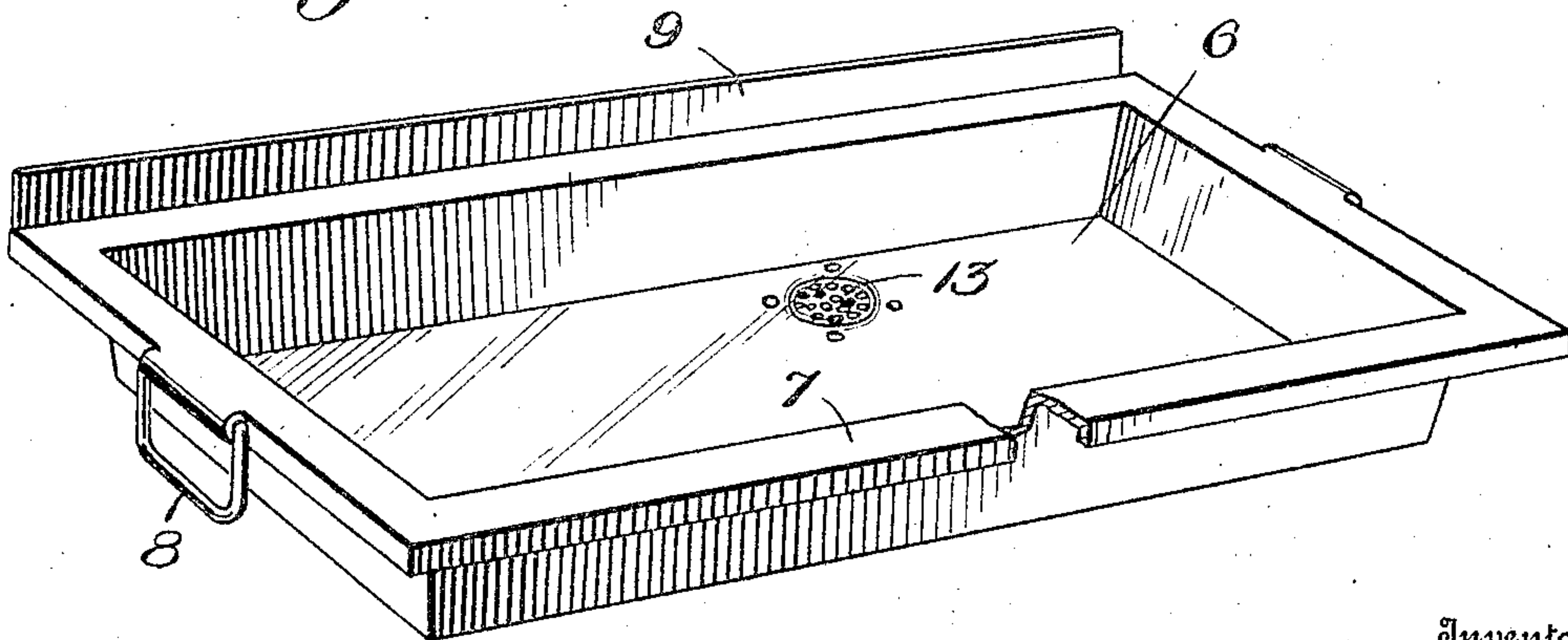


Fig. 4.



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UNITED STATES PATENT OFFICE.

WILLARD M. DE LORY, OF DORCHESTER, MASSACHUSETTS.

COMBINATION SINK AND WASHTUB.

No. 912,086.

Specification of Letters Patent.

Patented Feb. 9, 1909.

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To all whom it may concern:

Be it known that I, WILLARD M. DE LORY, a citizen of the United States, residing at Dorchester, in the county of Suffolk and State of Massachusetts, have invented new and useful Improvements in a Combination Sink and Washtub, of which the following is a specification.

This invention relates to combination sinks and wash basins, the object of the invention being to provide a convertible device of the character set forth, a special object of the invention being to provide a construction of tub and sink by means of which a comparatively shallow sink may be easily inserted and removed in and from the upper portion of the tub so as to extend across a plurality of tub compartments, a sink of the character referred to being especially adapted for laundry purposes.

A further object of the invention is to provide means for preventing the water in the sink from splashing behind the tub and woodwork adjacent thereto and rotting such woodwork, while admitting of the ready removal and replacing of the sink as frequently as may be necessary.

With the above and other objects in view, the nature of which will more fully appear as the description proceeds, the invention consists in the novel construction, combination and arrangement of parts as herein fully described, illustrated and claimed.

In the accompanying drawings—Figure 1 is a plan view of a combined sink and wash tub, showing the sink in place upon the tub. Fig. 2 is a vertical cross section through the same. Fig. 3 is a vertical longitudinal section through the tub showing the sink combined therewith. Fig. 4 is an enlarged perspective view of the sink, detached.

The tub as best shown in Figs. 2 and 3 comprises the back 1, front 2, bottom 3 and ends 4 and as is usual in the construction of laundry tubs, the tub illustrated in the drawings is shown as divided into a plurality of compartments by means of an intermediate partition wall 5.

In carrying out the present invention, the said intermediate wall or partition 5 is made of less height than the end walls 4 thereby providing for the employment of a comparatively large sink 6 or in other words, a sink which is commensurate in size with the full dimensions of the compartments of the tub, the sink extending on opposite sides of the

intermediate or partition wall 5 and the latter forming an intermediate support for the sink as clearly shown in Fig. 3.

The sink shown in detail in Fig. 4 comprises a channeled rim 7 recessed on the under side as shown so as to fit over the front and back and two ends of the tub, thus forming an effective seat for the sink which will prevent liability of displacement. The sink is also provided at opposite ends with pivoted or folding handles 8 to facilitate handling the same. The sink is further provided along its rear end with a fender flange 9 while the frame or sheathing adjacent to the rear wall of the tub is constructed to provide a hinged sheathing strip 10 the same being hinged along its upper edge as shown at 11 and provided at its lower edge with a rabbet 12 adapted to receive the upstanding fender strip or flange 9 as shown in Fig. 2. When the sink is in place, as shown in Fig. 2, the hinged sheathing strip extends downward below the top edge of the fender strip 12 and by reason of such overlapping arrangement, water is prevented from splashing over the rear end of the sink and finding its way down behind the sink and woodwork. The arrangement just described does not interfere with the removal of the sink from the tub as this may be accomplished by swinging the hinged sheathing strip 10 upward as indicated by dotted lines in Fig. 2. The sink is also provided with an outlet opening covered by a strainer 13 while beneath said strainer is arranged a nozzle or tubular extension 14 which is adapted to fit down into the upper end of a waste pipe 15 connecting with the other waste pipe 16 leading to a suitable trap 17, by means of which the water is drained off from the sink and also from the compartments of the tub.

18 designates the water supply pipes provided with the usual faucets 19 and 20 designates the usual drain shelf which is preferably hinged as shown at 21 so that it may be swung upward out of the way of the sink when it is desired to remove or replace the latter, one end of the drain shelf being shown as supported on one end of the combined tub and sink.

I claim:—

1. The combination with a wash tub, of a sink having a rim resting on the top edge of the tub and provided along its rear side with an upstanding fender strip, and a hinged sheathing strip connected to the adjacent

wall or other support and having its bottom edge arranged to overlap the fender strip on the side adjacent to the body of the sink, substantially as described.

- 5 2. The combination with a wash tub embodying compartments separated from each other by an intervening division wall of less height than the tub, of a sink provided with a marginal rim adapted to rest on the top
10 edge of the tub, the sink extending over and above and on opposite sides of the intermediate division wall or partition and the

latter forming a support for the bottom of the sink, an upstanding flange extending along the inner edge of the sink and forming 15 a fender strip, and a sheathing strip adapted to be supported above the fender strip and to overlap the top edge of the fender strip.

In testimony whereof I affix my signature in presence of two witnesses.

WILLARD M. DE LORY.

Witnesses:

MARY DE LORY,
MARCELLA BYRNE.