

J. RENDALL.
SUPPORT FOR SINKS, &c.
APPLICATION FILED FEB. 28, 1908.

911,611.

Patented Feb. 9, 1909.

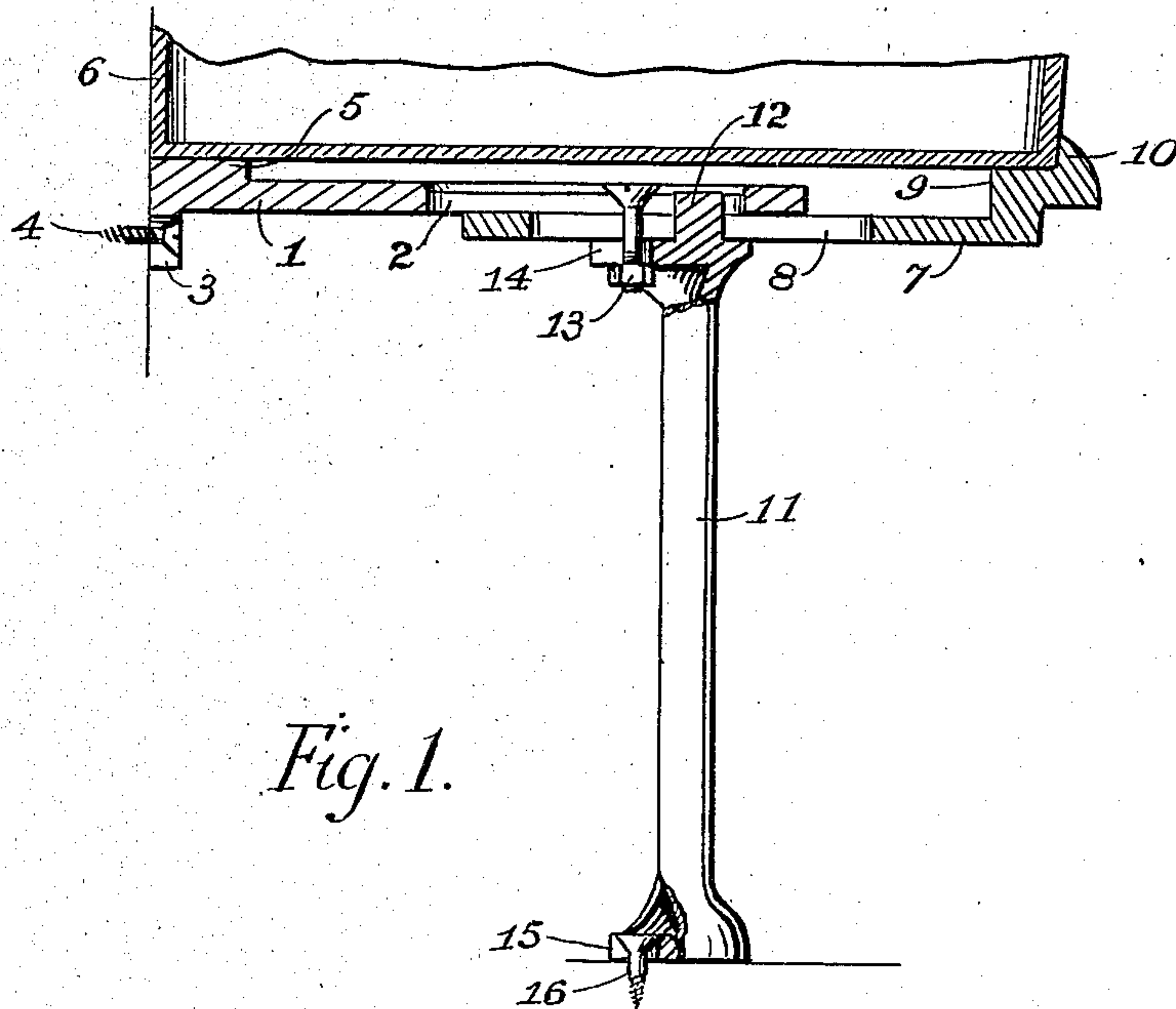


Fig. 1.

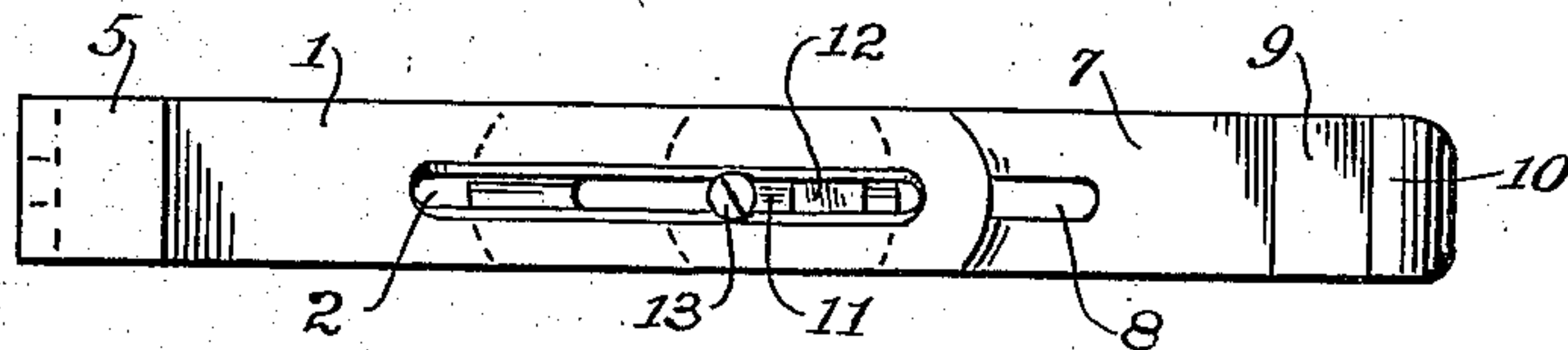


Fig. 2.

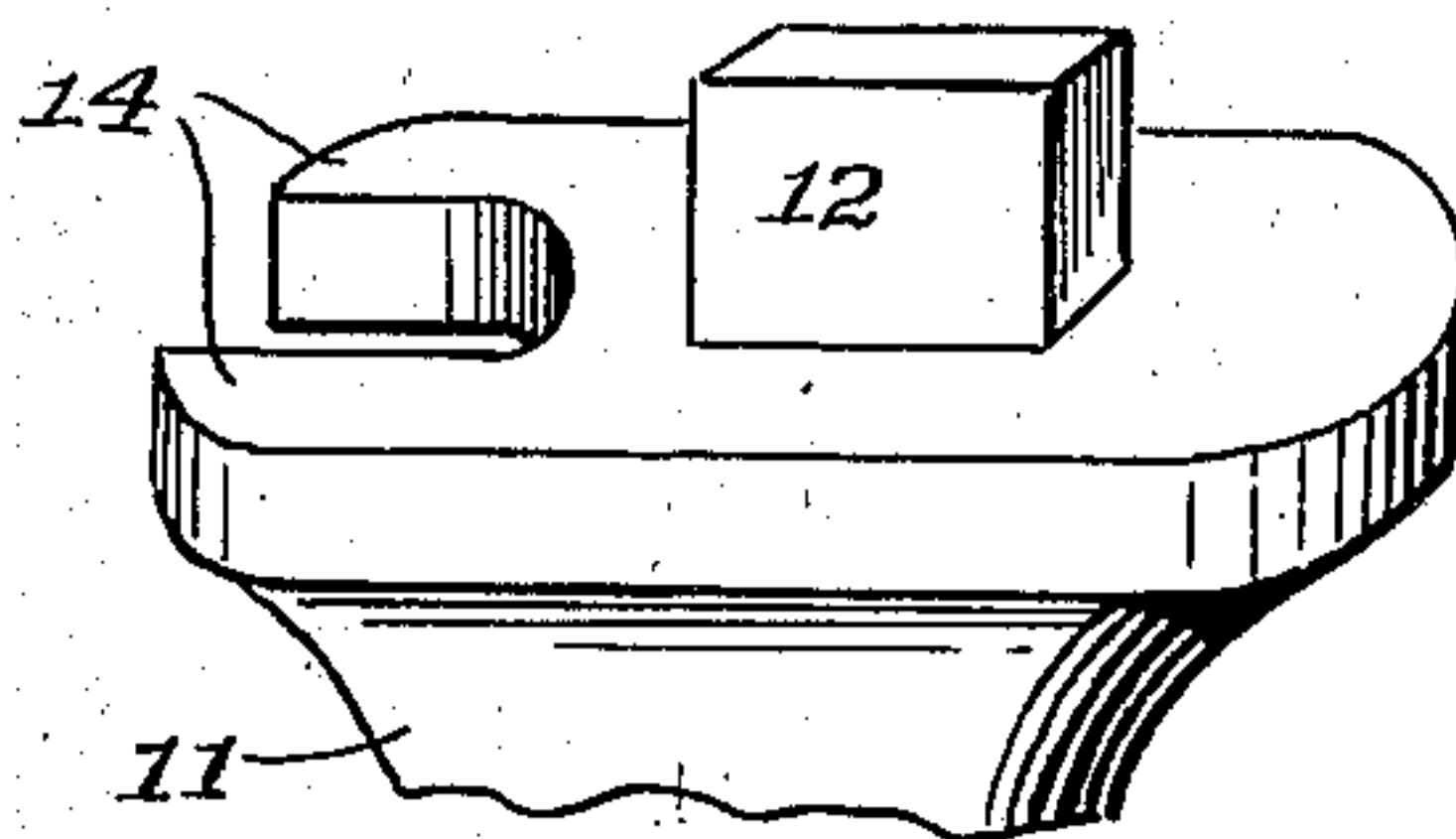


Fig. 3.

WITNESSES

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SUPPORT FOR SINKS, &c.

No. 911,611.

Specification of Letters Patent.

Patented Feb. 9, 1909.

Application filed February 28, 1908. Serial No. 418,183.

To all whom it may concern:

Be it known that I, JOHN RENDALL, a citizen of the United States, and resident of the city, county, and State of New York, have invented certain new and useful Improvements in Supports for Sinks, &c., of which the following is a specification.

My invention relates to supports for sinks, wash-tubs and the like, the object being to provide an adjustable bracket supported upon a leg which is horizontally adjustable along said bracket with regard to sustaining the weight placed upon it, the present invention being produced by castings only without any machine or tool labor.

In so called "flats" and tenements in large cities, the sinks and tubs require to be securely fastened and well supported to withstand the severe use they get from transitory tenants. Legs fastened to sinks and projecting in front are usually knocked out of place and brackets are pulled from their fastening when any great weight is put on the front edge. I provide a cheap bracket combined with a leg, entirely made of cast iron or other suitable cast metal, the patterns being so arranged that they draw from the sand mold and so that the castings do not require any drilling or other machining.

The accompanying drawing shows my improvement, Figure 1 being a side elevation partly in section. Fig. 2 is a plan view of the same and Fig. 3 is an enlarged perspective view of the head or top of the leg, showing details.

Similar reference characters indicate like parts in the several views.

The bracket is composed of the wall section 1 having a longitudinal slot 2 running along part of its length: two fingers 3 at the rear end form a slot for the passage of a screw 4: a raised portion 5 affords a rear rest for the sink 6. The front section, 7, of the bracket consists of a casting having a longitudinal slot 8 running along part of its length, said slot alining with the slot 2 in the wall section. A small raised part 9 affords a front rest for the sink, the free end of the bracket turning up to form a jaw 10 or abutment which rests against the sink and holds it in place.

The leg 11 is cast U-shape in cross section, the opening being towards the rear: at the head or top an integral oblong boss 12 pro-

jects to enter the slots 2, 8, and act as a guide. A screw bolt and nut 13 of suitable size passes through the two slots in the bracket and also into a slot formed by two fingers 14. At the foot two fingers 15 are also cast to form a slot, into which a screw 16 is placed to secure the leg to the floor.

Such being the construction, the operation is as follows: On account of the adjustable or sliding feature of the bracket, any ordinary sized sink or tub will fit into it. Where a sink or tub is long, two or more supports may be used. The leg is fastened to floor at a suitable point, the two sections of bracket are placed on the leg, a screw bolt passed through the two slots, the nut being backed off enough to permit the screw to enter the slot of the leg; the wall section is then screwed into position and the sink or tub is placed on the bracket, which is horizontally adjusted so that the jaw firmly presses against the front of the sink or tub, when the nut is tightened, this single action holding all the parts together, and wherever the leg may stand, it will always support the double thickness or two sections of the bracket where they overlap each other.

Having thus fully described my invention, what I claim as new and desire to secure by Letters Patent is—

1. A support for sinks comprising a bracket formed of a fixed and an adjustable section, said fixed section having a supporting ledge at its rear and said adjustable section having at its front a supporting ledge and a clamping jaw, each of said sections furthermore provided with a longitudinally extending slot, one arranged over the other, an adjustable leg having a head formed with a vertically extending guide piece projecting into said slots and further formed with a pair of fingers, and means extending through and engaging said sections and extending between said fingers and engaging said head for securing the leg to the bracket and for securing sections of the bracket together.

2. A support for sinks comprising a bracket formed of a fixed and an adjustable section, said fixed section having a supporting ledge at its rear and said adjustable section having at its front a supporting ledge and a clamping jaw, each of said sections furthermore provided with a longitudinally extending slot, one arranged over the other, an adjustable leg having a head formed with

a vertically extending guide piece projecting
into said slots and further formed with a
pair of fingers, means extending through and
engaging said sections and extending be-
5 tween said fingers and engaging said head
for securing the leg to the bracket and for
securing sections of the bracket together,
said leg at its bottom provided with a pair
of fingers, adapted to receive means ex-
10 tending through and engaging said fingers

for fixedly securing the leg in an upright
position.

Signed at New York city in the county of
New York and State of New York this 25th
day of February A. D. 1908.

JOHN RENDALL.

Witnesses:

CHARLES V. DWYER,
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