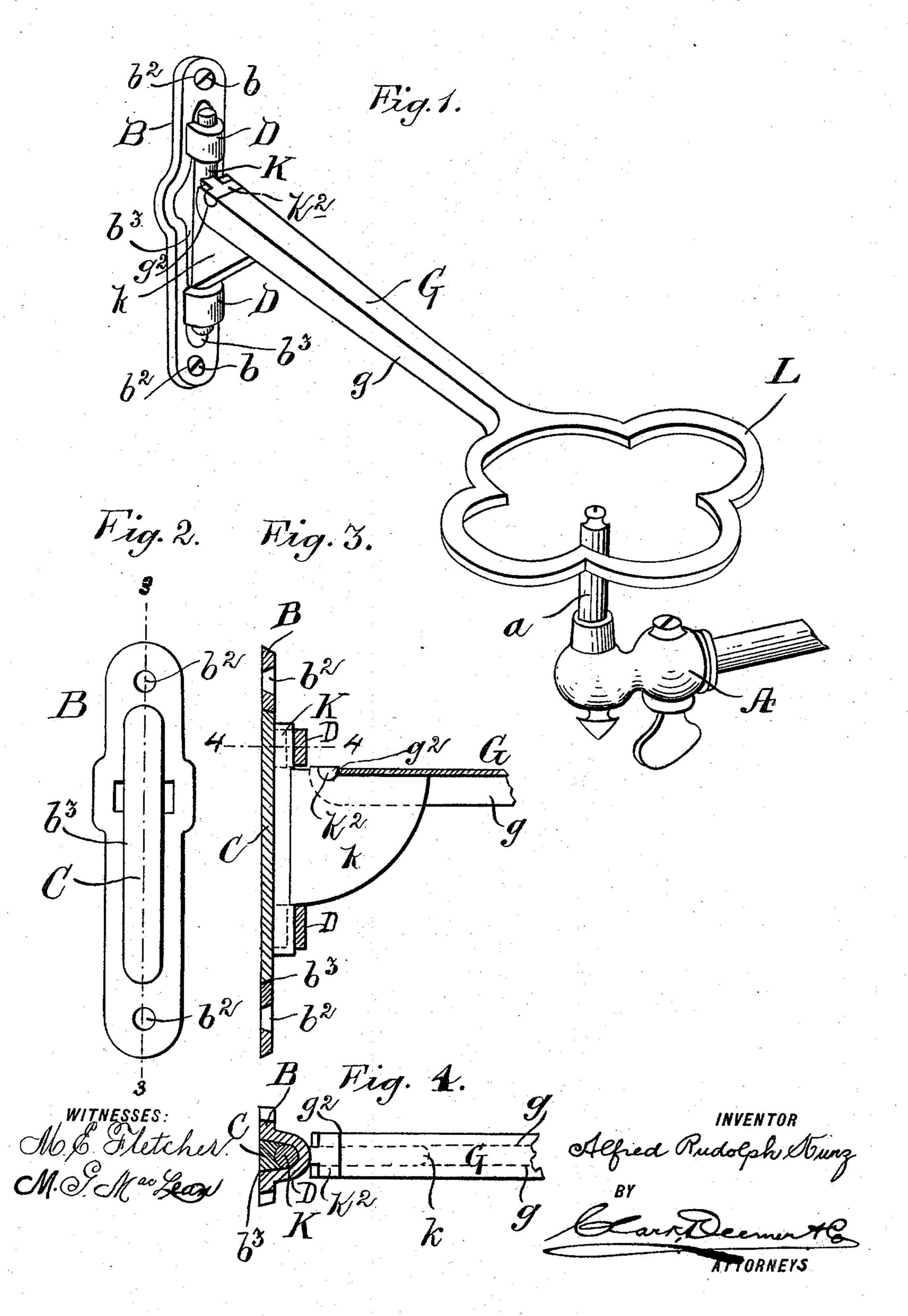
A. R. KUNZ. BRACKET.

No. 573,985.

Patented Dec. 29, 1896.



United States Patent Office.

ALFRED RUDOLPH KUNZ, OF BROOKLYN, NEW YORK.

BRACKET.

SPECIFICATION forming part of Letters Patent No. 573,985, dated December 29, 1896.

Application filed March 13, 1896. Serial No. 583,055. (No model.)

To all whom it may concern:

Beitknown that I, ALFRED RUDOLPH KUNZ, a citizen of the United States, and a resident of Brooklyn, county of Kings, and State of New York, have invented certain new and useful Improvements in Brackets, of which the following is a specification, reference being had to the accompanying drawings, forming a part thereof, in which similar letters of reference indicate corresponding parts.

This invention relates to brackets and similar supports; and the object thereof is to provide an improved bracket which is adapted to be used in connection with or adjacent to a gas-burner or a gas-fixture and which is designed for use in supporting any desired form of vessel which it is desired to heat by means

of a gas-burner.

The invention is fully disclosed in the following specification, of which the accompanying drawings form a part, in which—

Figure 1 is a perspective view of my improved bracket; Fig. 2, a back view thereof; Fig. 3, a central vertical section on the line 3 3 of Fig. 2, part being broken away; and Fig. 4, a transverse section on the line 4 4 of

Fig. 3.

In the drawings forming part of this specification, A represents an ordinary gas fixture 30 or bracket, which is provided with an ordinary burner tip or tube α , and in the practice of my invention I provide a bracket consisting of a plate B, which is adapted to be secured to a wall or other support by means of screws 35 b, which pass through holes b^2 formed therein. Said bracket is also provided with a vertical slot or opening b^3 , which is adapted to receive a plate C, and formed on the front side of said bracket are loops or keepers D, said loops or 40 keepers being preferably arranged near the upper and lower ends of the slot or opening b³ and over the same. The plate C is to be inserted in the back part of slots b^3 to prevent lateral movement of the hinged bolt K. Talso 45 provide a bracket-arm G, which is angular in cross-section or provided at each side with depending flanges g, and formed in the end thereof adjacent to the bracket-plate is a notch or recess g^2 , and I also provide a hinged 50 bolt K, which is provided with a forwardlydirected plate or projection k, and at the upper

side of which, adjacent to the hinged bolt K, is a transverse shoulder or projection k^2 , and in connecting the bracket-arm G therewith the said transverse shoulder or projection k^2 is 55 placed in the transverse notch or recess g^2 in the bracket-arm, and the plate or shoulder k rests between the flanges g of the arm, as clearly shown in Fig. 4.

The outer end of the bracket-arm G is pro- 60 vided with a head L, having an opening formed therein, and said head and said opening may be of any desired shape, and said head is adapted to support a small kettle, cup, or other device which is adapted to hold the ar- 65 ticle or articles to be heated, and the arm G is adapted to be swung over the burner tube or tip a, and the operation will be readily understood when taken in connection with the foregoing description.

It will be understood that the connection of the arm G with the bracket-plate constitutes a hinge, and said arm is free to swing in any desired direction, and the arm G, which is placed in the vertical bolt K in the bracketplate B, holds the hinged bolt in position and

strengthens the device.

This device is simple in construction and operation and perfectly adapted to accomplish the results for which it is intended, while 80 being also comparatively inexpensive; and it is evident that changes in and modifications of the construction may be made without departing from the spirit of my invention or sacrificing its advantages.

Having fully described my invention, I claim as new and desire to secure my Letters

Patent—

1. A bracket comprising a plate B which is adapted to be secured to a wall or other support, said plate being provided with a vertical longitudinal slot or opening having a smaller plate C fitting in said slot, said plate B being also provided with loops or projections formed on the front thereof to receive and retain a 95 bolt therein, and a bracket-arm which is detachably connected with said bolt, substantially as shown and described.

2. A bracket comprising a plate which is adapted to be secured to a wall or other support, said plate being provided with a vertical longitudinal slot or opening to receive a

hinged bolt which is adapted to be placed therein, said plate being also provided with loops or projections formed on the front thereof for the retention of said bolt when placed therein, said bolt being provided with a plate B to engage with a bracket-arm which is detachably connected therewith, and said arm being provided at its outer end with a head in which is formed an opening or openings, and at its inner end with means for at-

taching it to the said bolt, substantially as shown and described.

In testimony that I claim the foregoing as my invention I have signed my name, in presence of two witnesses, this 12th day of March, 15 1896.

ALFRED RUDOLPH KUNZ.

Witnesses:

B. McComb,

S. SCHWARTZ.