(Model.)

A. CAMPBELL.

BRACKET.

No. 258,885. Patented June 6, 1882.

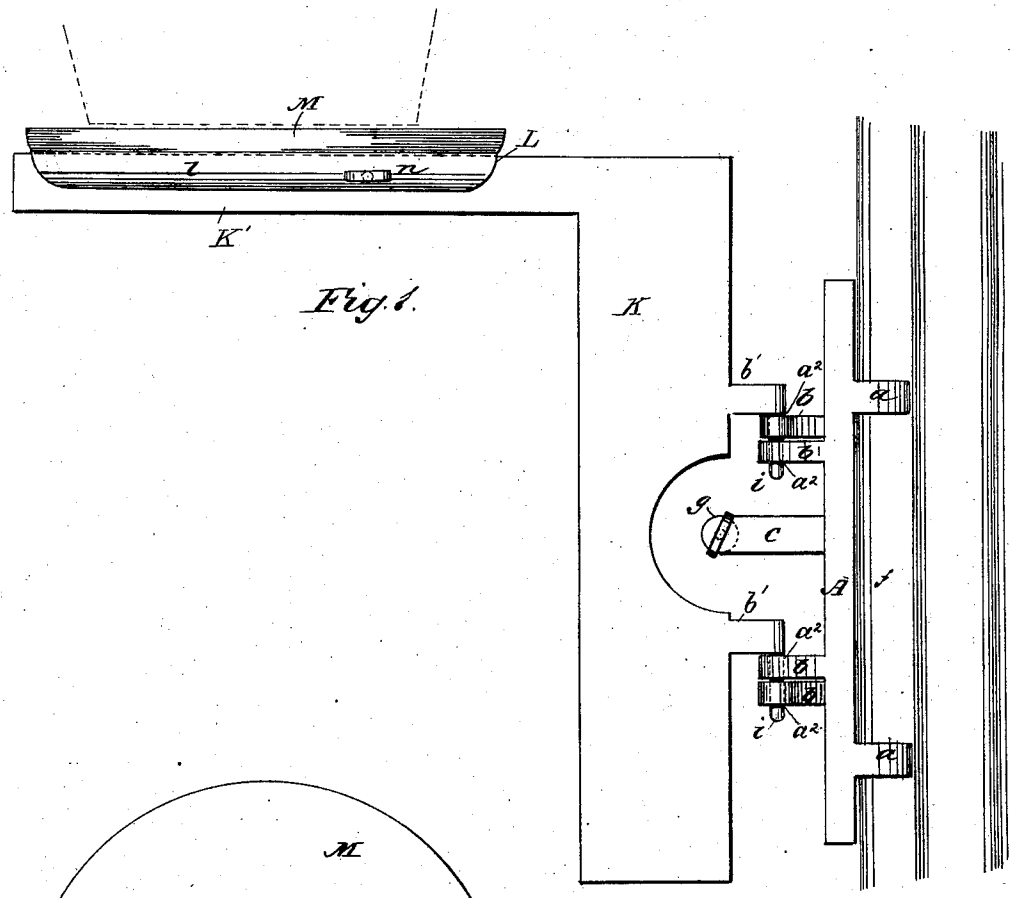


Fig. 1.

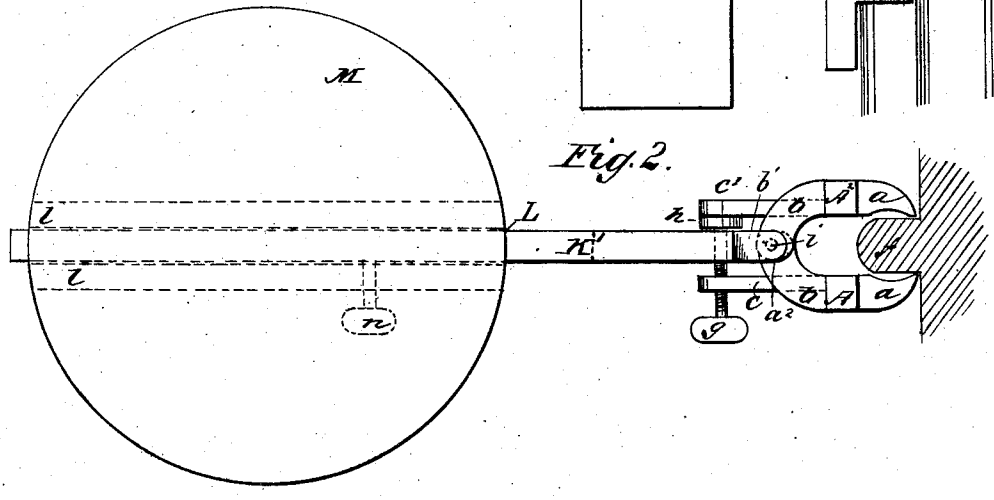


Fig. 2.

WITNESSES:

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UNITED STATES PATENT OFFICE.

ALEXANDER CAMPBELL, OF BROOKLYN, NEW YORK.

BRACKET.

SPECIFICATION forming part of Letters Patent No. 258,885, dated June 6, 1882.

Application filed August 25, 1881. (Model.)

To all whom it may concern:

Be it known that I, ALEXANDER CAMPBELL, of Brooklyn, in the county of Kings and State of New York, have invented a new and useful Improvement in Brackets, of which the following is a specification.

My invention relates to a novel device adapted for use in supporting flower-pots or other similar articles; and it consists of an adjustable table or shelf provided on its under side with ribs or projections forming a guide, whereby the said table or shelf is adapted to slide and be held when required by means of a screw on a horizontal arm of a bracket provided with hinges the pins of which are adapted to hook into pairs of curved arms extending from vertical rods provided with extended claws adapted to embrace and hold onto a molding or other similar projection. The claws are arranged by preference opposite each other, and they are forced together by means of levers extending from the rear of the vertical rods, the necessary pressure to force the said levers apart and cause the claws to embrace and hold onto the molding being effected by means of a set-screw passing through one of the levers and working in a seat formed in the opposite lever.

The accompanying drawings form part of this specification, and illustrate what I consider the best means of carrying out the invention.

In the drawings, Figure 1 represents a side view, and Fig. 2 a plan, of my improved device.

In each of the views similar letters of reference are employed to indicate corresponding parts.

M represents the adjustable table or shelf, which in the present instance is shown of circular form and provided on its under side with ribs *l l*, forming a guide, L, whereby the table M is not only retained in proper position in relation to the center of the horizontal bracket-arms K′, but is also enabled to be moved or adjusted on the said arm K′ of a bracket, K. The table M is set in any desired position by means of a binding-screw, *n*, passing through one of the ribs *l* and engaging with the side surface of the arm K′ of the bracket K. The bracket K is provided with hinges *b′ b′*, the pins *i i* of which are adapted to hook into and pass through holes a^2, formed in pairs of curved arms *b b*, extending from vertical rods A A^2, each of which is provided with extended claws *a a*, adapted to embrace a molding, *f*, or other similar projection. The claws *a a* on each of the bars A and A^2 are shown arranged opposite to each other, so as to give an equal grip on each side of the bead or molding *f*. The claws *a a* are forced against the molding or bead *f* by means of levers *c c′*, extending respectively from the rear of the vertical rods A and A^2, the necessary pressure being effected by means of a set-screw, *g*, which passes through the lever *c*, and at its point *g′* is received into a seat or bearing, *h*, formed on or affixed to the lever *c′*.

By means of this invention I am enabled to place flowers, pots, or fancy articles at any desired position on a bead or projection with facility for removal and replacement of the supporting table and bracket at will.

I am aware that brackets of various kinds have been invented which are capable of supporting various articles, and which by their construction are capable of removal and replacement. I therefore do not wish to claim broadly a table or shelf supported on a removable and adjustable bracket; but

What I do claim is—

The combination, with a table or shelf, M, provided with ribs *l l* and set-screw *n*, and a bracket, K, formed with a lateral arm, K′, adapted to support the table M, and provided with hinges *b′ b′* and pins *i i*, of the vertical rods A A^2, each provided with claws *a a* and curved arms *b b*, the levers *c c′*, a set-screw, *g*, and seat *h*, the whole being arranged and constructed substantially as shown and described.

ALEXANDER CAMPBELL.

Witnesses:

WILLIAM A. SMITH,

WILLIAM J. LOUGHERD.