No. 754,503.

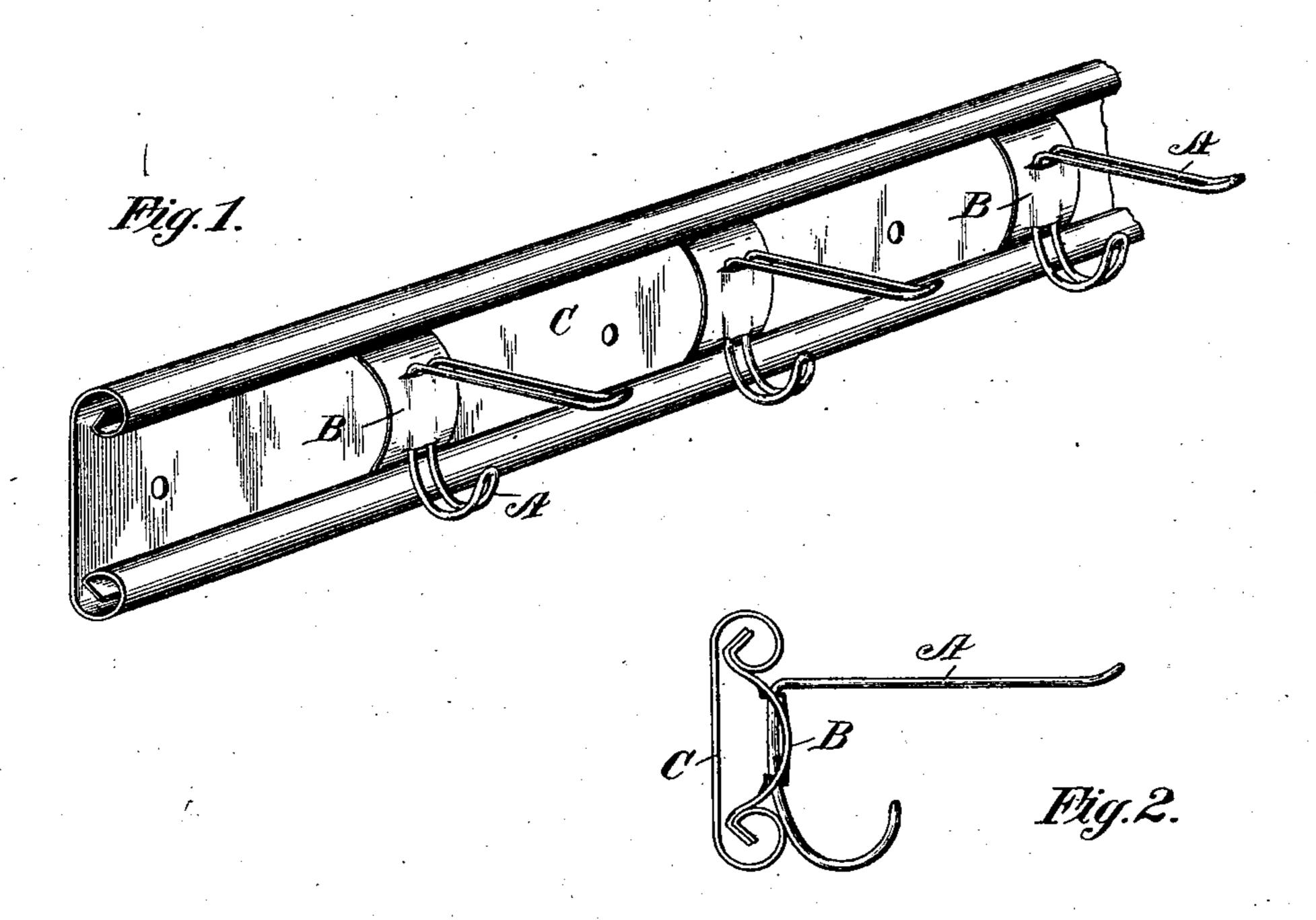
PATENTED MAR. 15, 1904.

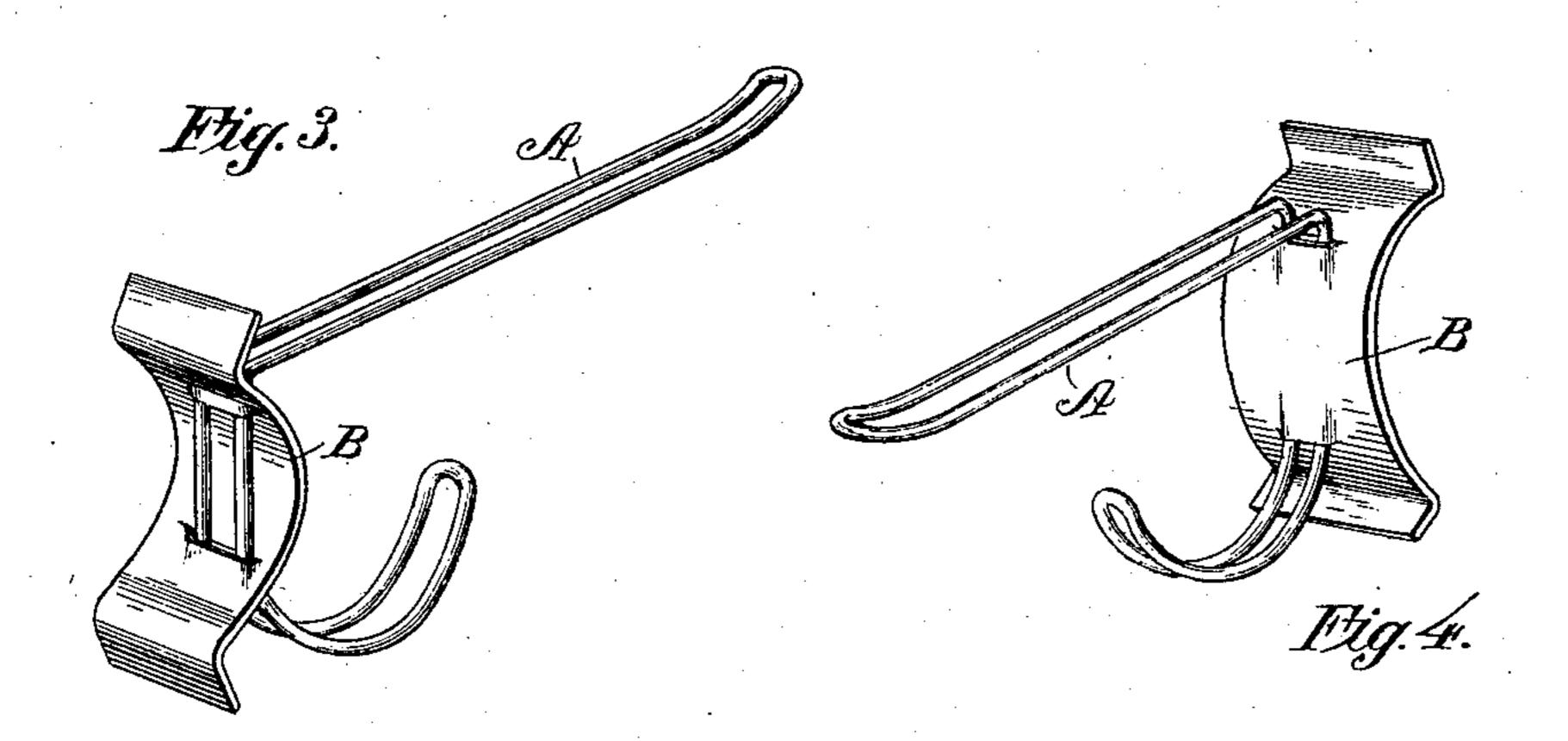
J. H. RUBICAM & J. F. BAXTER.

HOOK RACK.

APPLICATION FILED AUG. 31, 1903.

NO MODEL.





Witnesses Officastin H. Cromelin John H. Rubican, John Frad Barter, Son Milian Chowell Hou their Artorneys.

United States Patent Office.

JOHN H. RUBICAM AND JOHN FRED BAXTER, OF CAMBRIDGE, OHIO; SAID RUBICAM ASSIGNOR TO SAID BAXTER.

HOOK-RACK.

SPECIFICATION forming part of Letters Patent No. 754,503, dated March 15, 1904.

Application filed August 31, 1903. Serial No. 171,420. (No model.)

To all whom it may concern:

Be it known that we, John H. Rubicam and John Fred Baxter, both citizens of the United States, residing at Cambridge, in the 5 county of Guernsey and State of Ohio, have invented certain new and useful Improvements in Hook-Racks; and we do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

Our invention relates to hooks and hookracks such as are used in closets, clothespresses, kitchens, and, in short, wherever racks 15 with hangers or hooks are necessary. It refers more particularly to that kind of hookracks wherein the hooks are secured to or provided with suitable bases which are slidably mounted in or on an elongated holder or sup-20 porting member—such as a slotted bar, strip, or the like—so that the hooks can be slipped on and off the ends of the holder and can be spaced at any desired distance apart. The invention provides an exceedingly simple and in-25 expensive device of this character of neat and attractive appearance and especially adapted for formation from light sheet metal, though it may also be constructed from wood or other suitable material.

The invention will first be described with reference to the accompanying drawings, which are to be taken as a part of this specification, and then pointed out more particularly in the annexed claims.

In said drawings, Figure 1 is a perspective view of a hook-rack embodying our invention. Fig. 2 is an end elevation of the same. Figs. 3 and 4 are enlarged back and front perspective views of a hook detached.

As before stated, while our improved hook-rack may be constructed from wood or other material suitable for the purpose it is especially adapted to be formed from sheet metal, producing a very light, durable, neat, and attractive device, and it is so represented in the drawings. The letter A therein designates the hooks, B denotes the bases or back pieces to which the hooks are secured, and C indicates the receiver, holder, or supporting mem-

ber for the hooks, to which their bases or 50 back pieces are slidably attached. The hooks proper may be of any desired style or form and may be secured in any appropriate manner to their bases or back pieces. In the present construction the said bases or back pieces 55 consist of U-shaped or curved sheet-metal pieces, strips, or plates having upset top and bottom edges or flanges. The hooks are of the well-known double-wire type, having long upper horizontal hook members projecting 60 from the vertical shanks, the lower ends of which are upturned or curved to form shorter hook members, each being thus a double hook. The hooks are secured to the bases or Ushaped back pieces by having their vertical 65 shanks passed through suitable slits or cuts in said U-shaped pieces, so as to bind the parts together, the bends from which the upper horizontal members of the hooks project serving to prevent the hooks from slipping down 70 and detaching from their bases by reason of the weight of clothes, heavy kitchen utensils, or the like.

The holder or hook receiver or supporting member consists of a bar, strip, or other elon-75 gated part adapted for attachment to a wall or other support and having suitable top and bottom ways to receive, engage, and hold the flanges or upset top and bottom edges of the bases of the hooks. In this case the holder 80 consists of an elongated sheet-metal strip, shown provided with holes for insertion of screws for attachment to the wall or support and having its upper and lower edge portions rolled or curved over on its face or front and 85 the extreme edges thereof, housed or inclosed within said rolled portions, slightly forwardly extended, preferably in opposite oblique directions, and adapted to coact with the correspondingly-formed flanges or upper and lower 90 edges of the bases or back pieces of the hooks, which are inserted in the ends of the holder in an obvious manner. Any suitable number of the hooks may thus be attached to the holder, and they may be spaced apart as de- 95 sired, the spring of their U-shaped metal bases or back pieces, as well as that of the rolled edges of the holder, serving to hold

them tightly, preventing them from easily shifting out of place. The U-shaped back pieces pass over the heads of the attachingscrews as the hooks are slid into and out of

5 place.

The construction described is not only exceedingly simple and convenient, but also neat and attractive in appearance, only the smooth, flat, curved, and rolled surfaces being visible. 10 It is also strong and durable, the rolls and flanges of the holder and U-shaped pieces and the shape of the bases or back pieces and manner of attachment of the hooks thereto making the whole rigid and secure.

The holder and U-shaped pieces or bases may obviously be stamped and struck up from sheet metal and the hooks may be formed of

suitable steel wire.

Having thus fully described our invention, 20 what we claim as new, and desire to secure by Letters Patent of the United States, is—

1. A hook-rack consisting of an elongated holder adapted for attachment to a support and having parallel confronting upper and 25 lower ways, and hooks attached thereto having curved or sprung metal bases or back pieces, the top and bottom edges of which are formed to slide into and coact with said ways to hold the hooks in place, the spring of said 30 metal bases serving to hold them tightly in place.

2. A hook-rack consisting of a metal holding-strip having its upper and lower edge portions rolled or curved over on its front, and

35 hooks having curved sprung metal bases or back pieces with flanges which engage with

the edges of said rolled portions, said bases being inserted and slid into the holding-strip from its end, the spring of said metal bases

serving to hold them in place.

3. A hook-rack consisting of a metal holding-strip having its upper and lower edge portions rolled or curved over on its front, and the extreme edges thereof housed within said rolled portions and forwardly turned in op- 45 posed directions, and hooks having curved or sprung metal bases or back pieces with flanges formed to coact with said edges, said bases being inserted and slid into the holding-strip from its end.

4. The herein-described holder for the hooks consisting of a metal strip having its edges rolled or curved over on its front and its extreme edges housed in said rolled portions and forwardly turned in opposite directions and 55 formed to engage and hold the edges of suit-

able hook-bases.

5. A hook-rack consisting of a metal holding-strip having its upper and lower edge portions flanged and its extreme edges extending 60 in opposite directions, and hooks having curved or spring metal bases with flanges coacting with said edges and engaging the same so as to hold the hooks in place.

In testimony whereof we affix our signatures 65

in presence of two witnesses.

JOHN H. RUBICAM. JOHN FRED BAXTER.

Witnesses: ANNA M. DOUGHERTY, ROBT. H. CLARK.