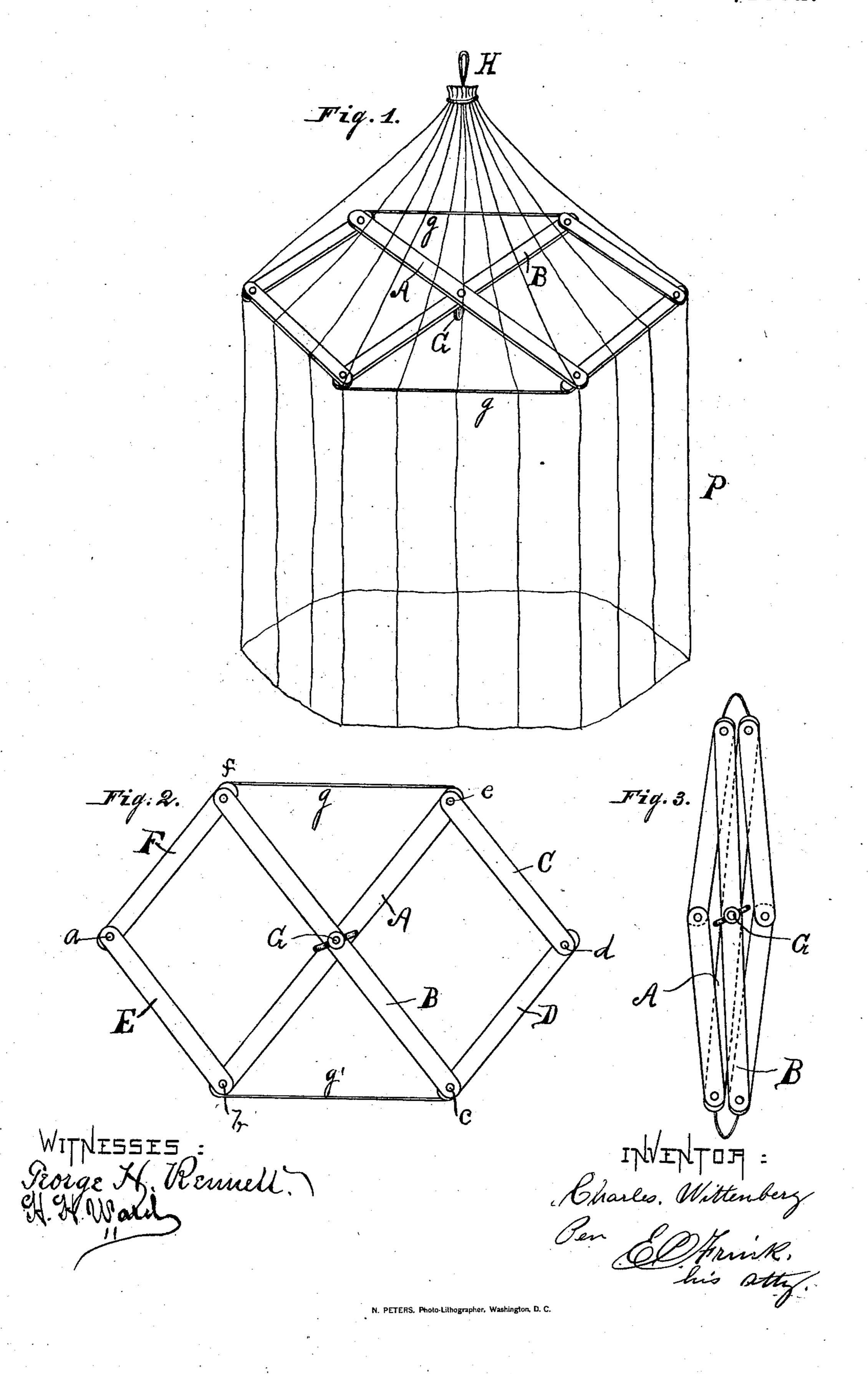
(No Model.)

C. WITTENBERG.

CANOPY FRAME.

No. 255,093.

Patented Mar. 14, 1882.



United States Patent Office.

CHARLES WITTENBERG, OF INDIANAPOLIS, INDIANA, ASSIGNOR TO NOR-MAN S. BYRAM AND EDWARD G. CORNELIUS, OF SAME PLACE.

CANOPY-FRAME.

SPECIFICATION forming part of Letters Patent No. 255,093, dated March 14, 1882.

Application filed August 9, 1881. (No model.)

To all whom it may concern:

Be it known that I, CHARLES WITTENBERG, a citizen of the United States, residing at Indianapolis, in the county of Marion and State of Indiana, have invented a new and useful Improvement in Folding Extension Hanging Canopy-Frames, of which the following is a specification.

My invention relates to improvements in hanging canopy-frames in which the frame is made to fold up or be extended, as desired; and the object of my invention is to provide a hanging canopy-frame which may be extended to spread the canopy over a bed or folded up out of the way. This object I accomplish by the device illustrated in the accompanying drawings, in which—

Figure 1 represents a perspective view of a canopy-frame extended, with the canopy attached thereto. Fig. 2 is a plan view of the canopy-frame extended, and Fig. 3 represents the canopy-frame folded up.

Similar letters refer to like parts throughout the several views.

A and B represent the two main bars of the canopy-frame, pivoted together in their center by a bolt and thumb-nut, G. The short bars C D are pivoted together at d, and the other ends of the bars C D are pivoted at ec to one

end of the main bars AB. In like manner the 30 short bars EF are pivoted together at a and to the other ends of the bars AB at bf. The extreme ends of the main bars AB are also united together by the cords gg', the length of which limit the extension of the frame. The 35 cords gg' also are secured to the edges of the bars CDEF. To these cords gg' and the short bars CDEF the canopy-frame is attached, the upper end of the canopy being gathered together above the frame and provided with a 40 loop, H, for suspending it from the ceiling.

When it is not desired to use the canopy-frame it is folded up, as in Fig. 3.

What I claim as new, and desire to secure by Letters Patent, is—

The two bars A B, pivoted together in the center by the pivot G, and having the short bars C D E F pivoted to their ends, combined with the cords g g', adapted to be extended or folded up, substantially as shown and described.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

· CHARLES WITTENBERG.

Witnesses:

GEORGE H. RENNETT, E. O. FRINK.