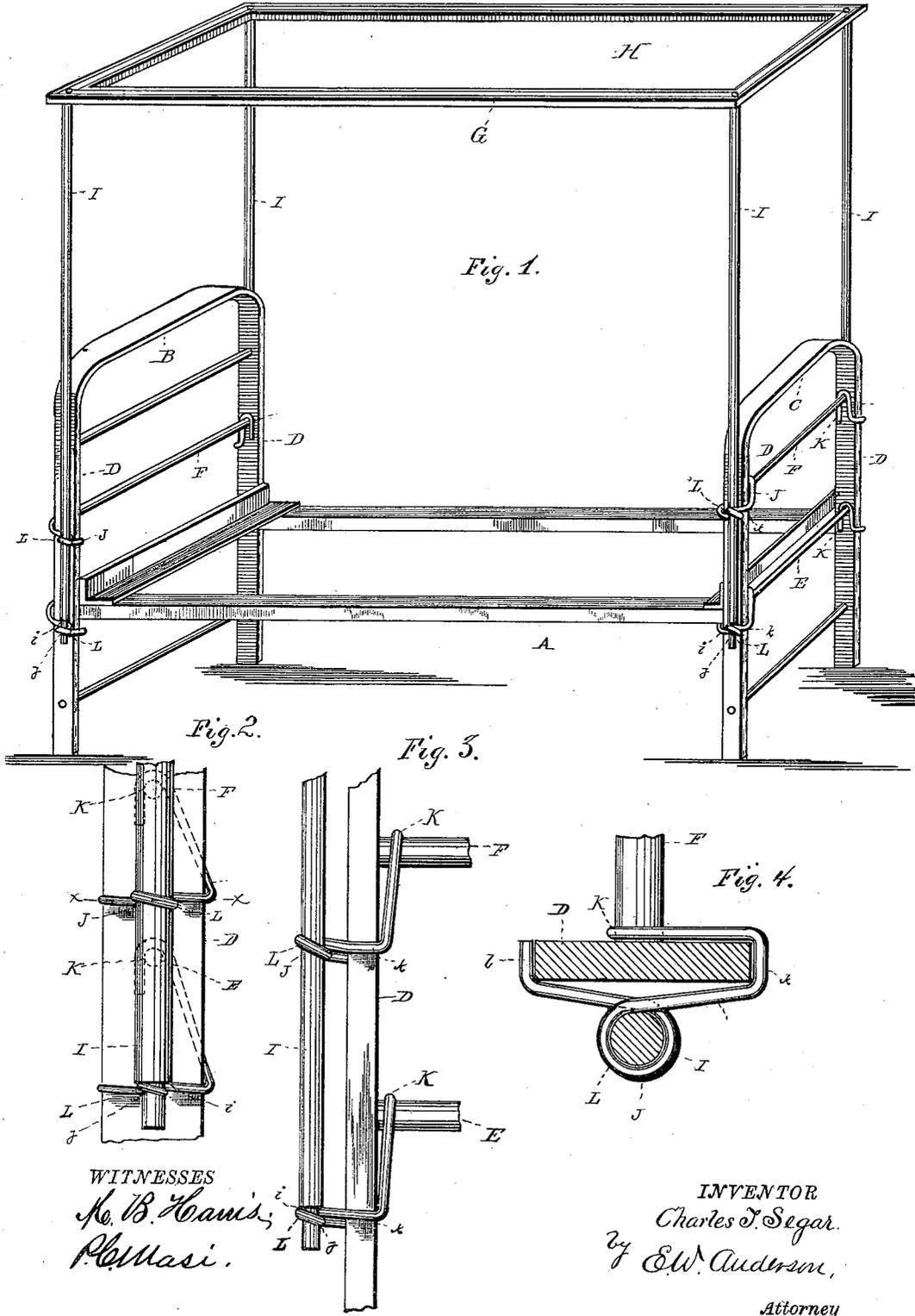


(No Model.)

C. T. SEGAR.
CANOPY FRAME HOLDER.

No. 372,570.

Patented Nov. 1, 1887.



WITNESSES
No. B. Heam's;
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UNITED STATES PATENT OFFICE.

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CANOPY-FRAME HOLDER.

SPECIFICATION forming part of Letters Patent No. 372,570, dated November 1, 1887.

Application filed July 30, 1887. Serial No. 245,737. (No model.)

To all whom it may concern:

Be it known that I, CHARLES T. SEGAR, a citizen of the United States, and a resident of Utica, in the county of Oneida and State of New York, have invented certain new and useful Improvements in Canopy-Frame Holders; and I do 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, reference being had to the accompanying drawings, and to letters or figures of reference marked thereon, which form a part of this specification.

Figure 1 of the drawings is a perspective view of a bed with my improved canopy-frame attached. Fig. 2 is a detail side view of rail D, showing loops. Fig. 3 is a detail end view thereof. Fig. 4 is a horizontal section on line *xx*, Fig. 2.

The invention relates to improvements in canopy-frame holders for iron bedsteads; and it consists in the construction and novel combination of parts hereinafter set forth.

Referring to the accompanying drawings by letter, A designates a bedstead having the head and foot frames, B C, respectively. As the attachment to the head frame and foot frame are identical in construction, the description of one only is necessary. The head and foot frames are composed of the vertical side arms, DD, and transverse connecting-bars E F, which are parallel to each other.

G is the canopy-frame, having the top portion, H, and the legs I. Each leg lies against the outer side of one of the side rails, D, of the head or foot frames, and has its lower end reduced in diameter below the circumferential shoulder *i*.

J *j* are hook-loops, by means of which the legs I are held in place. Each hook-loop is bent at one end in the form of a hook, K, adapted to engage one of the bars E F on the inside of the side arm, D. A shank portion,

k, runs from the hook to one edge of the side rail and bends outward across the same. The wire of the hook-loop then runs transversely across the side rails in bracket form, having a loop, L, centrally for the accommodation of the corresponding leg of the canopy-frame. The end of the hook-loop is bent inward to form an arm, *l*, which engages the edge of the arm D opposite that which is engaged by the shank portion *k*.

The loops of the hook-loops *j* are made smaller than those of the hook-loops J, as the former hook-loops engage the lower bars, E, and their loops support the reduced ends of the arms I, the shoulders *i* resting on the small loops. The latter hook-loops engage the bars F, and their loops surround the legs above the ends, as shown.

The canopy-frame can be quickly attached and detached, as all that is necessary is to unhook the hook-loops.

It is of simple and strong construction, and cannot readily get out of order.

Having described my invention, I claim—

1. The combination, with the bedstead having the head and foot frames provided with the side rails, D, and transverse bars E and F, of the canopy-frame provided with the legs I, having ends reduced in diameter below the shoulders *i*, and the hook-loops J *j*, provided with the hooks K, loops L, and arms *l*, substantially as specified.

2. The hook-loop described, consisting of the hook portion K, the shank *k*, and the transverse bracket portion having the inwardly-bent terminal arm and the middle loop, L, substantially as specified.

In testimony whereof I affix my signature in presence of two witnesses.

CHARLES T. SEGAR.

Witnesses:

GEO. H. WILSON,
H. J. WAGNER.