

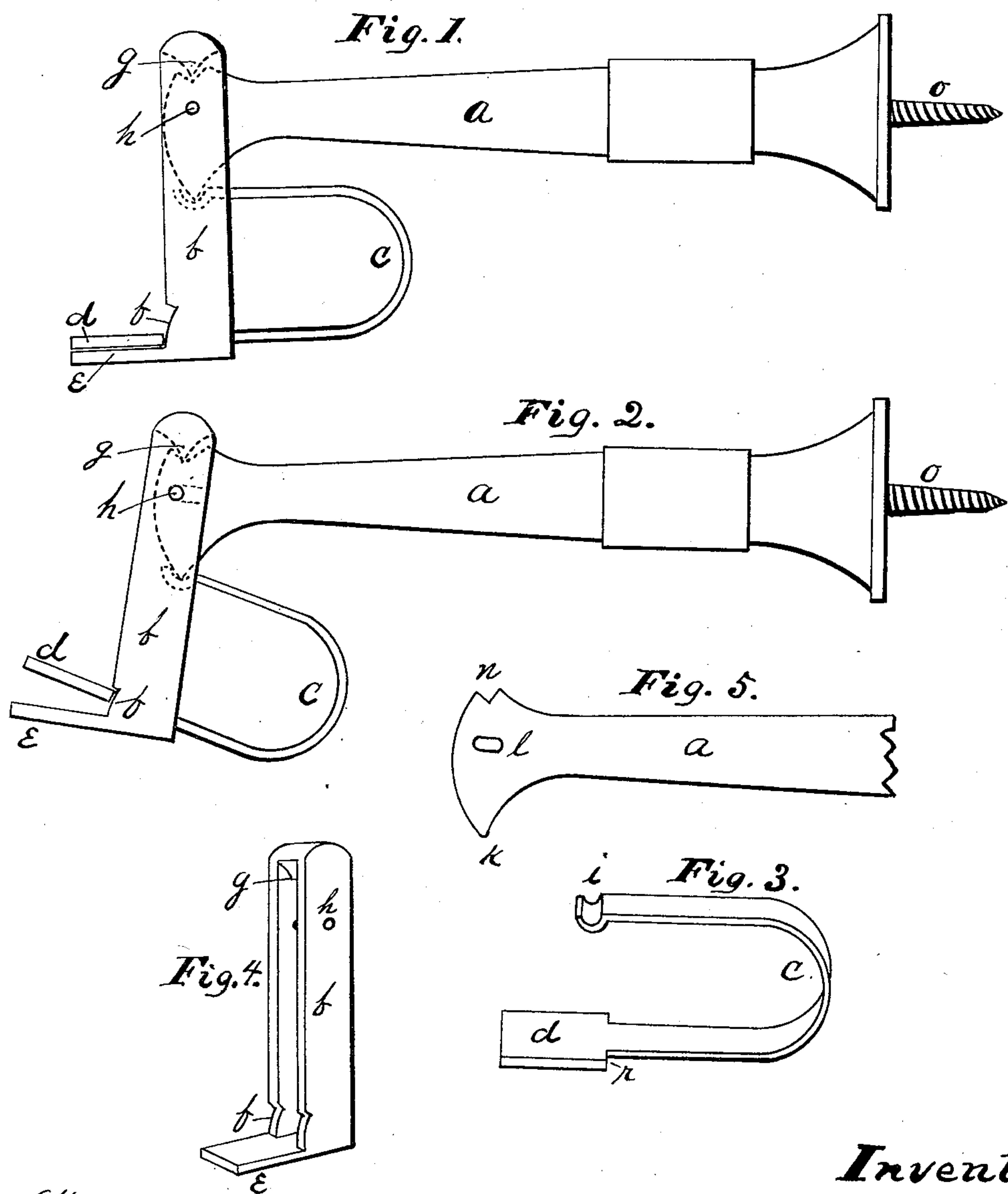
(No Model.)

E. G. WATSON.

HOOK.

No. 366,542.

Patented July 12, 1887.



Witness  
Fred. A. Mason  
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Inventor  
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# UNITED STATES PATENT OFFICE.

ELIAS G. WATSON, OF NEW BEDFORD, MASSACHUSETTS, ASSIGNOR OF  
ONE-THIRD TO H. W. MASON, OF SAME PLACE.

## HOOK.

SPECIFICATION forming part of Letters Patent No. 366,542, dated July 12, 1887.

Application filed March 11, 1887. Serial No. 230,490. (No model.)

*To all whom it may concern:*

Be it known that I, ELIAS G. WATSON, a citizen of the United States, residing at New Bedford, in the county of Bristol and State of Massachusetts, have invented a new and useful Improvement in Coat-Hooks, of which the following is a specification.

In the accompanying drawings, Figure 1 is a side view of my invention, showing the jaws closed, as they appear when a coat is suspended from them. Fig. 2 is also a side view and showing the jaws open and in the position they assume when the coat is removed from them. Fig. 3 is a view of the spring, one end of which forms one of the jaws. Fig. 4 is a view in perspective of the loop which holds the several parts of the device together, the lower part of which forms the lower jaw of the device. Fig. 5 illustrates the construction of the outer end of the arm or body of the device.

In Fig. 1 *a* represents the arm or body of the device provided with a screw or other suitable means for attaching to a wall, the outer end of which is constructed as shown in Fig. 5, having the notch *n*, the slot *l*, and the point *k*.

In Fig. 4 the loop *b* has its inner surface of its upper end formed in the shape of a V at *g*, while its lower portion forms the lower jaw of the device, and is provided with the segment *f*.

In Fig. 3 the spring *c* has one end bent, as at *i*, while the other end forms the upper jaw, *d*, of the device, and is provided with the

shoulders *r*. The loop *b* is perforated and provided with a pin at *h*.

When the parts of the device are adjusted together, as shown in Figs. 1 and 2, the spring *c* inserted in the loop *b*, so that the shoulders *r* rest against the segment *f*, the point *k* of the arm *a* resting in the bend *i* of the spring *c*, and the notch *n* resting against the V *g*, and the pin *h* inserted through the sides of the loop *b* and through the slot *l*, it will be seen that the motion of the loop *b* is limited in its extent by the pin *h*, and when the loop is thrown forward, as in Fig. 2, the jaws will open, and that when thrown back again, as shown in Fig. 1, past a line drawn through the points *g* and *i* the jaws will be closed.

The operation of the device is as follows: The parts being adjusted as shown, the whole is made fast to a wall by means of the screw *o*. The loop *b* is then drawn forward, which motion opens the jaws *c* and *d*, when a convenient part of the coat is placed between the jaws, and the loop *b* forced to the rear, which motion closes the jaws and firmly holds the garment.

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

A coat-hook consisting of the arm *a*, the swinging loop *b*, and spring *c*, substantially as shown and described.

ELIAS G. WATSON.

Witnesses:

THOS. M. JAMES,  
HENRY W. MASON.