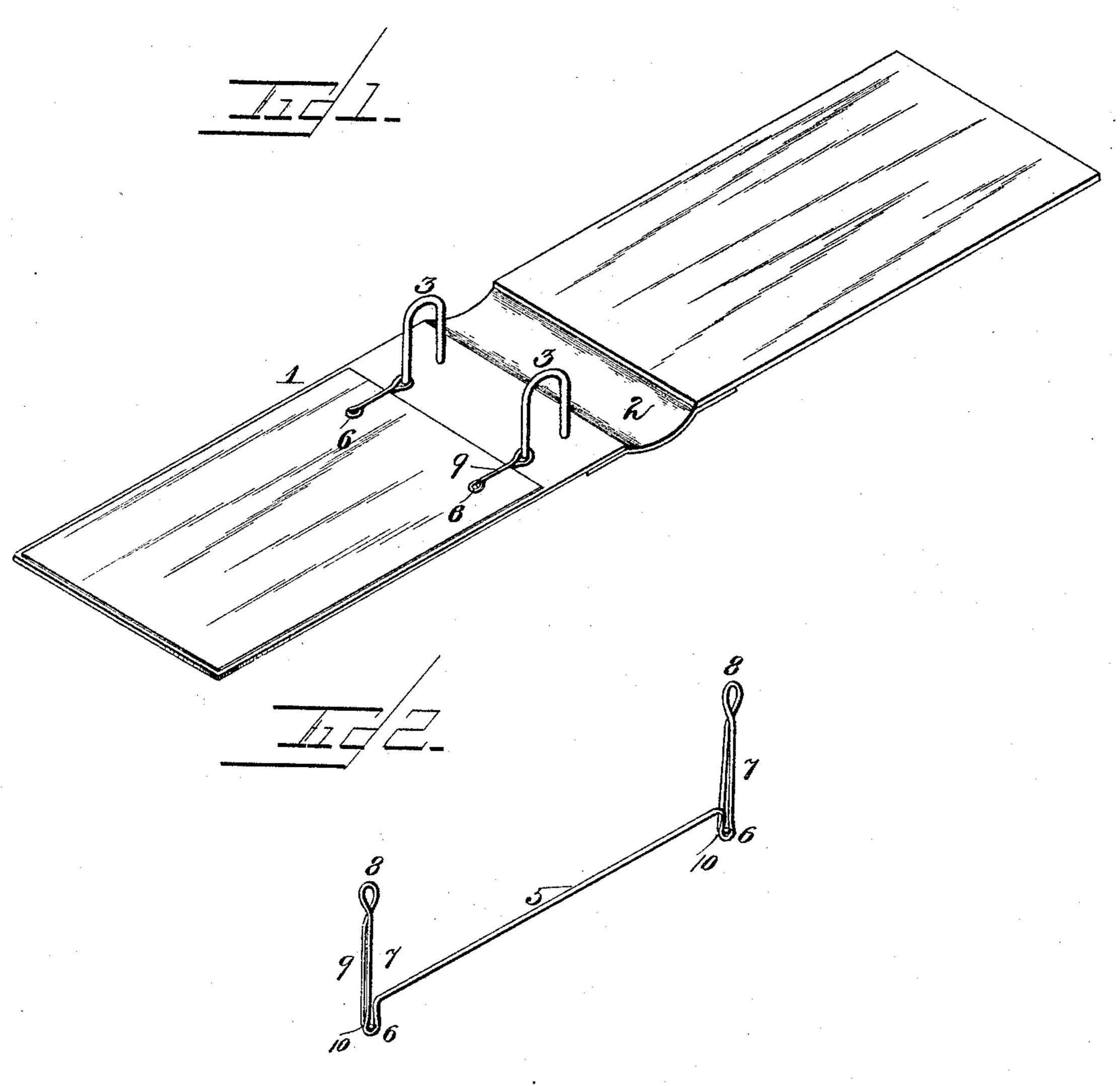
(No Model.)

## J. A. JOHNSON, Jr. POCKET LEDGER.

No. 462,948.

Patented Nov. 10, 1891.



WITNESSES:

INVENTOR: John J. Johnson Jr., Manis Sagger 180

## United States Patent Office.

JOHN A. JOHNSON, JR., OF MANISTEE, MICHIGAN.

## POCKET-LEDGER.

SPECIFICATION forming part of Letters Patent No. 462,948, dated November 10, 1891.

Application filed June 12, 1891. Serial No. 395,998. (No model.)

To all whom it may concern:

Be it known that I, John A. Johnson, Jr., a citizen of the United States, and a resident of Manistee, in the county of Manistee and State of Michigan, have invented certain new and useful Improvements in Pocket-Ledgers; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, which form a part of this specification.

My invention relates to improvements in pocket-ledgers, the object being to provide a device of this character in which paper sheets or leaves containing statements of accounts or other matter may be readily attached without removing previously-attached leaves or sheets, and which may also be easily detached

when required.

The invention consists in the novel construction and combination of parts hereinafter fully described, and specifically pointed out in the claim.

In the accompanying drawings, Figure 1 represents a perspective view of a binder constructed according to my invention. Fig. 2 is a similar view of one of the hooks detached.

In the said drawings, the reference-numeral designates a cover consisting of two leaves of pasteboard or other suitable material connected together by means of a flexible strip 2, so that they may be folded upon each other.

Secured to the inner face of one of these leaves near the outer edge thereof and in close proximity to the flexible strip are two projecting staples 3, each consisting of a piece

of wire bent over, forming a loop, and the ends secured to said leaf.

The numeral 4 denotes a hook consisting of a horizontal arm 5, having a loop 6 at each end, upwardly-extending arms 7, loops 8, downwardly-extending arms 9, having angularly-bent ends forming short studs 10, which enter 45 the loop 6. This hook is made of a single piece of spring-wire bent so as to form the different parts above described and is connected with the staples 3, which engage with the loops 8.

The operation will be readily understood. 50 To attach an account or other sheet it is only necessary to slip the upper edge between the arms 7 and 9 and snap the short studs 10 therethrough, which will effectually hold the same.

It will be understood that a sufficient number of the hooks will be strung upon the staples for all ordinary purposes.

Having thus described my invention, what I claim is—

The combination, with the staples secured to a leaf or other object, of one or more hooks connected therewith, each made of a single piece of spring-wire and consisting of the horizontal arm 5, having a loop 6 at each end, 65 the upwardly depending arms 7, loops 8, downwardly-extending arms 9, and the short studs 10, substantially as described.

In testimony that I claim the foregoing as my own I have hereunto affixed my signature 70

in presence of two witnesses.

JOHN A. JOHNSON, JR.

Witnesses:

W. B. McPherson, Philip Bolland.