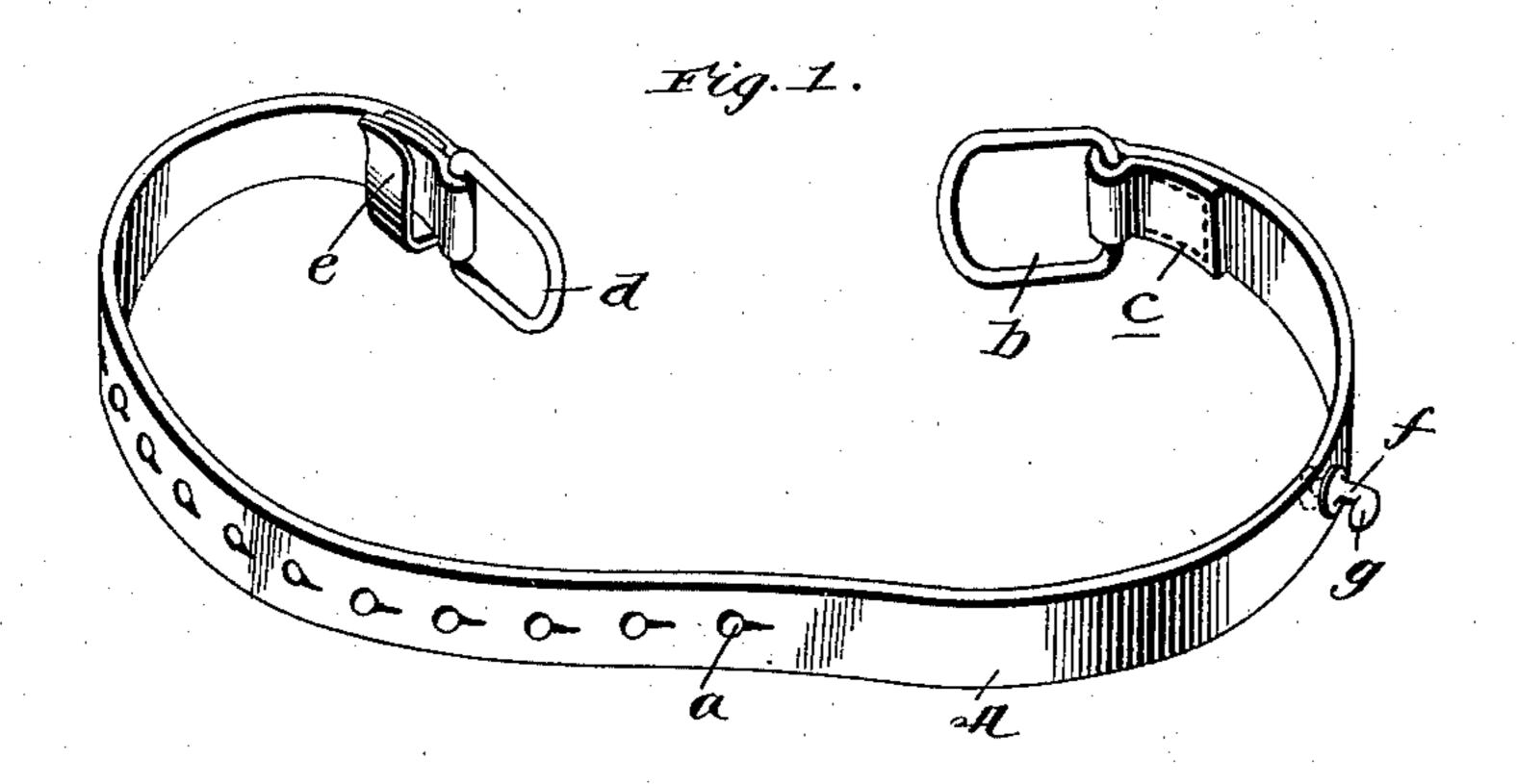
(No Model.)

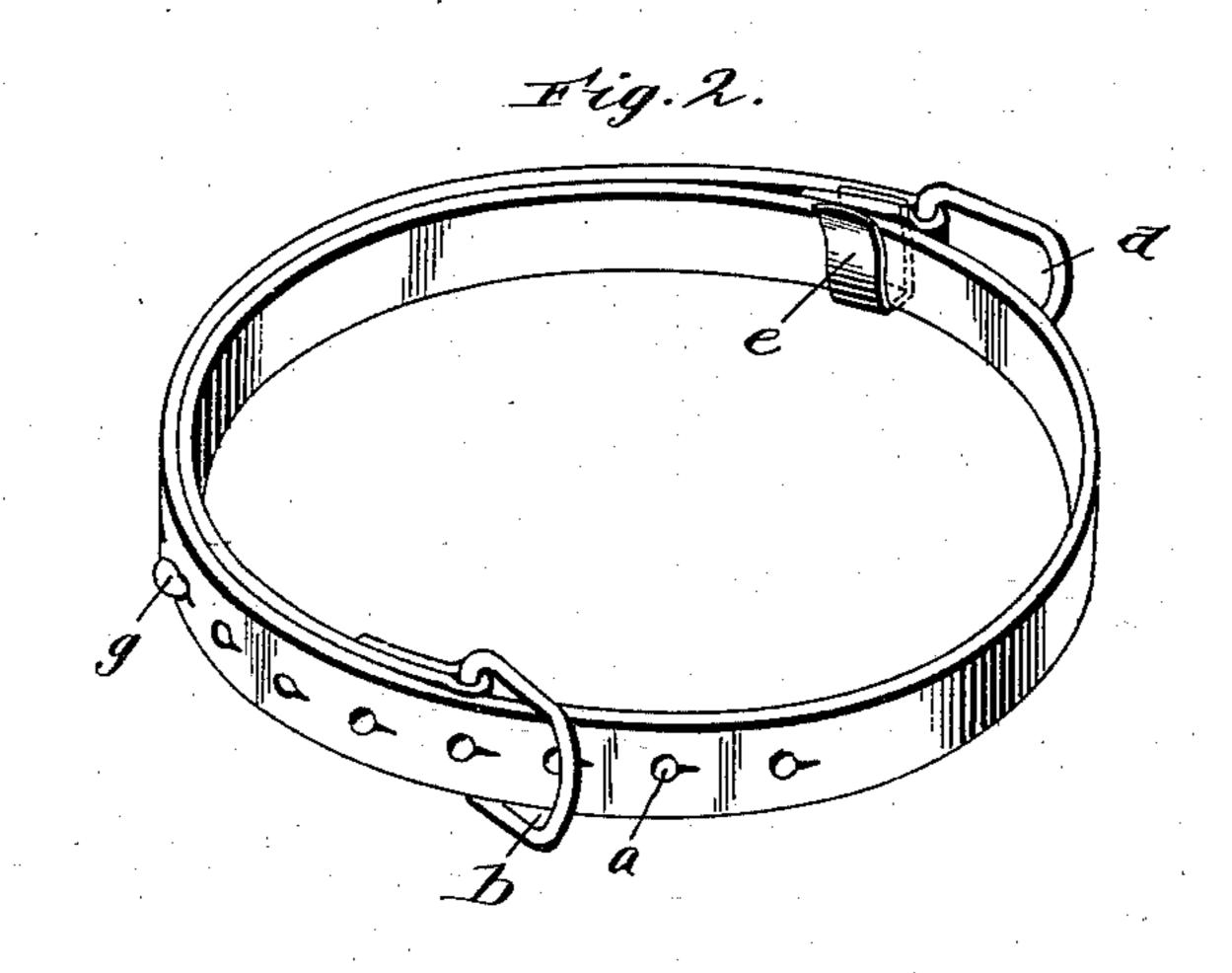
S. KNIGHTON.

BAND TIE.

No. 535,502.

Patented Mar. 12, 1895.





Wztrzesses: Wztrzesses: Maden

Samuel Knighton

By James Kheehy

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THE NORTHS PETERS CO. PHOTO-LITHO., WASHINGTON, D. C.

United States Patent Office.

SAMUEL KNIGHTON, OF WINNIPEG, CANADA, ASSIGNOR OF ONE-HALF TO CHARLES E. KAVANAGH, OF SAME PLACE.

BAND-TIF

SPECIFICATION forming part of Letters Patent No. 535,502, dated March 12, 1895.

Application filed November 3, 1894. Serial No. 527,791. (No model.)

To all whom it may concern:

Be it known that I, SAMUEL KNIGHTON, a citizen of Canada, residing at Winnipeg, in the county of Selkirk and Province of Manitoba, Canada, have invented certain new and useful Improvements in Band-Ties; 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.

This invention relates to a band tie for various purposes, and it has for its object to produce a device at a minimum expense, which will be useful for a variety of purposes, such for instance as tying up packages, as a shawl-strap, a belt, or the like.

I shall not undertake to describe all the purposes to which my device might be put as a description of the construction and mode of operation will be sufficient to enable any per-

son to use the device for such purpose as he may find it applicable.

In the accompanying drawings, to which similar reference letters are made, indicating corresponding parts in the two views, Figure 1, is a perspective view of the improved device in an open position, and Fig. 2, is a similar view in a closed position.

In carrying out my invention, I take a strap
30 A, which may be of leather, light sheet-metal, or other suitable material, and of a sufficient length and width, and provide it for a sufficient distance in its length with holes or apertures a. I provide one end of the strap
35 with a loop b, which may be secured thereto by placing the end of the strap through one branch of the loop and securing the end of the strap upon itself by stitches c, or the like. I provide the opposite end with a loop d,
40 which is designed to be passed through the loop b. I also provide the strap at or adjacent to the end carrying the metallic loop d, and on its inner side, with an upwardly-dis-

posed clip or book e. This hook may be of sheet-metal, or other suitable material, and 45 formed from a U-shaped piece, and for the sake of convenience and cheapness of manufacture, one branch of the "U" might be placed between the overlapping parts of the strap, which secure the metallic loop D, and 50 the whole riveted or otherwise secured together.

The strap is provided on its outer side and preferably near the loop b, with a stud f, which may have an angular head g, and is 55 designed to take into the holes or apertures a.

In practice, when it is desired to secure a package or bundle, the strap being placed around the article or articles, the loop d, and the end of the strap to which it is attached, 60 is passed through the loop b, on the opposite end of the strap, and when drawn sufficiently tight around the article, the stud is let into the desired hole or aperture in the strap where the tie will be secure. By then slip-65 ping the hook e, under the body of the looped band or strap, the free end will be retained in position.

Having described my invention, what I claim is—

As an improved article of manufacture, the herein described tie or band clasp comprising the strap having the loop b, at one end and the apertures a, at intermediate points in its length and the stud adapted to engage 75 said apertures, and also having its opposite end passed through the loop b, and provided with the hook or clip e, all substantially as and for the purpose set forth.

In testimony whereof I affix my signature 80 in presence of two witnesses.

SAMUEL KNIGHTON.

Witnesses:

ALBERT EVANS, WALTER CHESTERTON.