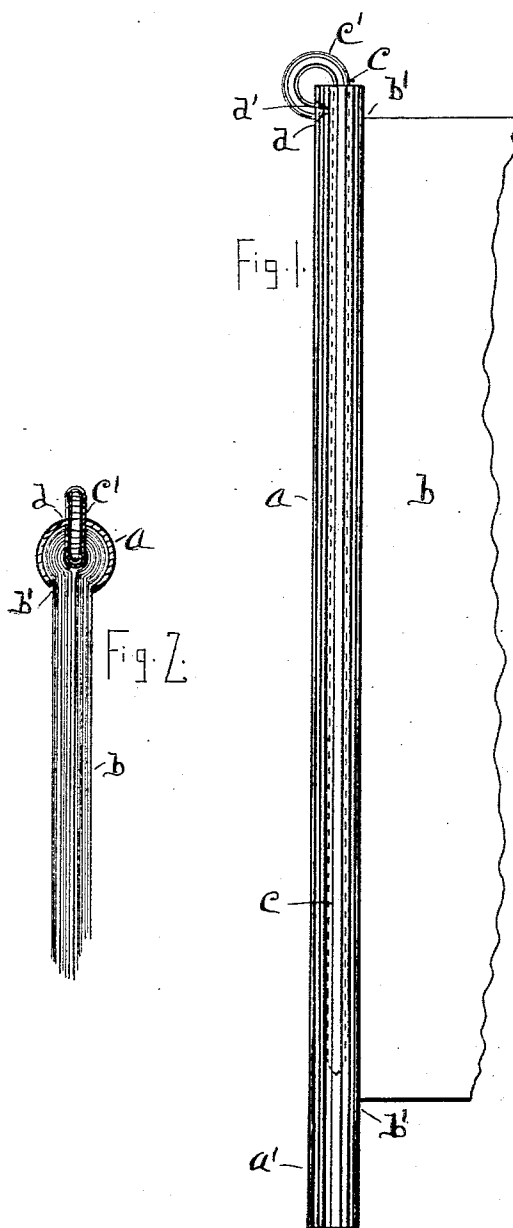


(No Model.)

F. C. DOXSTADER.
PERIODICAL HOLDER.

No. 504,714.

Patented Sept. 12, 1893.



WITNESSES:

Samuel J. Parker,
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INVENTOR.

Fred C. Doxstader.

UNITED STATES PATENT OFFICE.

FRED CLARK DOXSTADER, OF ITHACA, NEW YORK.

PERIODICAL-HOLDER.

SPECIFICATION forming part of Letters Patent No. 504,714, dated September 12, 1893.

Application filed April 15, 1893. Serial No. 470,544. (No model.)

To all whom it may concern:

Be it known that I, FRED CLARK DOXSTADER, a citizen of the United States of America, and a resident of Ithaca, Tompkins county, New York, have invented an Improved Newspaper and Periodical Holder, of which the following is a specification, reference being had to the accompanying drawings.

My invention relates to holders of the backs of newspapers and periodicals, to preserve them; and make the handling of them in reading more easy; and consists of a slotted, round, tube in which the back of the periodical or paper is placed; and held by a wire or rod inserted in the middle of the back of the periodical; which rod renders the holder, and the periodical fast to each other; and the nature of my invention will be apparent as I describe it.

Figure 1. is an elevation of my periodical holder; its slot being turned to the right. Fig. 2 is a cross section thereof.

In the figures *a* is the tube with *b* the periodical in its slot *b'*; and *c* the rod that is inserted in the middle of the tube and paper or periodical; the rod having a circular handle *c'* at its top; that by adjustment into an aperture *d* prevents the rod from falling out of its place.

The back of the newspaper or periodical is first inserted a little down into the caliber of the tube, and then the rod put in; and the periodical and rod pushed down until the end *d'* of its circular top is sprung into the aperture *d* in the side of the tube opposite the slot. The periodical is thus fastened and held in the tube as shown.

My device makes a very neat, compact, and not bulky, rigid temporary binding of the back of the papers and periodicals, it is applied to. The lower end *a'* may be long enough to serve as a handle of the periodical. And I make my holders of sizes and lengths to suit various papers and periodicals. For example the tube, for a periodical of sixteen pages, needs to be but three-eighths of an inch in diameter; the tube for the usual monthly magazines, to be five-eighths to an inch or more in diameter; and the length a little longer than the magazine.

My holder being a round tube is very rigid, and smooth; and is easily put on and taken off of the paper or magazine or other periodical. The rod is designed to be of such a size that it expands the leaves of the periodical or like article; to fill the tube so that the back of the periodical cannot escape through the slot. The end of the top of the rod enters the aperture *d* with just resistance enough to hold it to the tube. Everything else is believed to be apparent.

What I claim is—

In the described holder for periodicals and like articles, the slotted tube *a*, and a rod *c* the tube being constructed with an aperture *d* and the rod shaped to be a nearly closed ring; the inner end of the rod ring being fitted to enter the aperture *d*, whereby the rod and periodical are securely held in the tube as set forth.

FRED CLARK DOXSTADER.

Witnesses:

SAMUEL J. PARKER,
T. J. McELHENY.