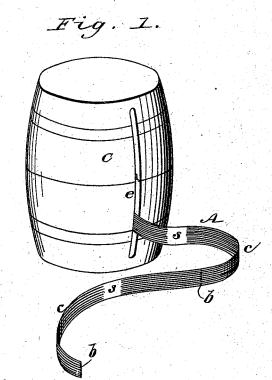
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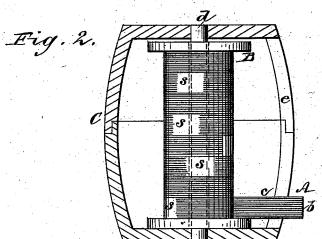
J. M. JONES.

GUMMED PAPER FASTENER.

No. 382,813.

Patented May 15, 1888.





WITNESSES Deemer S Christocemer S Cabedguick INVENTOR:

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UNITED STATES PATENT OFFICE.

JOSEPH M. JONES, OF PARIS, KENTUCKY.

GUMMED PAPER-FASTENER.

SPECIFICATION forming part of Letters Patent No. 382,813, dated May 15, 1888.

Application filed October 25, 1887. Serial No. 253,328. (No model.)

To all whom it may concern:

Be it known that I, Joseph M. Jones, of
Paris, in the county of Bourbon and State of Kentucky, have invented a new and useful 5 Improvement in Gummed Paper-Fasteners, of which the following is a full, clear, and exact description.

This invention relates to fasteners for securing sheets, strips, or pieces of paper together 10 for various purposes or uses, in which a strip of paper or other flexible material gummed or having adhesive material applied to both sides is made readily detachable, by means of perforations, from a continuous gummed piece 15 with which it is integral, for the purpose of securing, upon suitably dampening the detached strips or the surfaces to which they were applied, separate sheets or pieces of ungummed paper together in counting houses 20 and elsewhere.

The invention consists in an elongated and separable gummed strip of novel construction, for the purposes above described, substantially as hereinafter set forth, and pointed out 25 in the claim, the same essentially differing from other gummed paper-fasteners, including those put up in perforated roll form, detachable into strips, and wound upon a spool or reel, and others in which a scrap-book is pro-30 vided with strips or sheets of paper gummed on both sides and attached to the book for separation, as required.

Reference is to be had to the accompanying drawings, forming a part of this specification, 35 in which similar letters of reference indicate corresponding parts in both the figures.

Figure 1 represents a view in perspective of a gummed strip and its holder embodying my invention, and Fig. 2 is a longitudinal section 40 through the holder with a gummed strip as wound upon a reel in full.

A is the adhesive strip of paper of indefinite length, but of the width necessary for use without tearing it longitudinally. It is used 45 in prescribed lengths to unite sheets or pieces of paper together by tearing it off in sections or dividing it transversely through transverse rows of perforations b, arranged at suitable distances apart, each section c constituting 50 when detached a separate uniting strip. The

whole strip A, thus made up of transverselydetachable sub-strips c, has the adhesive material or gum applied to both of its sides in sections or divisions of nearly the same length with the sections or sub-strips c, but interme- 55 diate of them, the gummed portions, each of which takes in a part of each two adjacent sub-strips or sections c, being represented by line filling in Fig. 1, and the blank or ungummed portions of the whole strip, which 60 are intermediate of the gummed surfaces on both sides of the undivided strip A, or, in other words, intermediate of the transverse rows of perforations b, being indicated by the letter s. These blank or ungummed portions 65 s serve the purpose of providing for the seizure of the strip by the fingers when pulling on it, or when tearing off a sub-strip c through the row of perforations b, which separate it from the adjacent sub strip, free from all lia-73 bility of the fingers sticking to the strip, which they are very apt to do if seizing a gummed portion of the strip, especially in warm weather, or when the fingers are moist. By arranging these ungummed portions s intermediate of the rows of perforations b the substrip c, when detached and applied to the use for which it is required, virtually establishes a firm hold throughout its length, or at least presents no loose ends.

The strip A may be of any desired width, and the perforations b be arranged at any desired distance apart. To facilitate the use of the strip, I wrap it, as thread is wound upon a bobbin, upon a reel, B, arranged within a 85 divided and opening and closing case, C, and made free to turn upon a spindle, d, which passes through the two sections of the divided case, that is provided with a longitudinal slot, e, throughout its length, for the purpose 90 of allowing the strip to work up and down throughout the length of the reel asit is drawn therefrom. This forms a very convenient holder for the strip A; but, if desired, any other form of holder may be used, or the holder os may be altogether dispensed with.

Having thus fully described my invention, I claim as new and desire to secure by Letters Patent—

In gummed paper-fasteners, the strip A, di- 100

vided transversely at suitable distances apart by rows of perforations b, and having the gum or adhesive material applied to both of its sides in sections or patches extending across 5 the rows of perforations, leaving blank or ungummed portions or surfaces s on both sides of the strip and intermediate of the rows of