J. Feely. Bookbinders' Roll. Nº 76065 Patented Mar. 31,1868

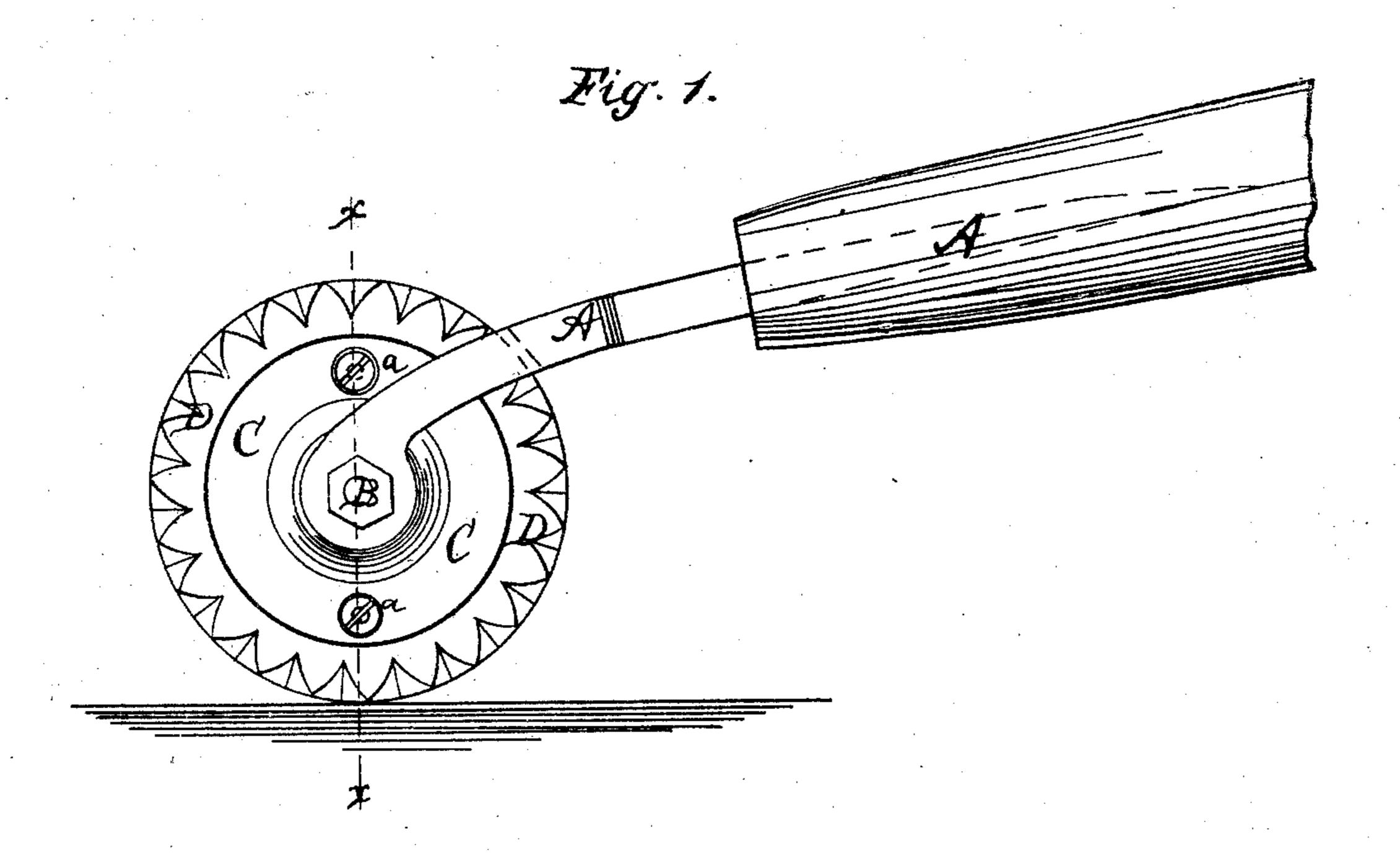
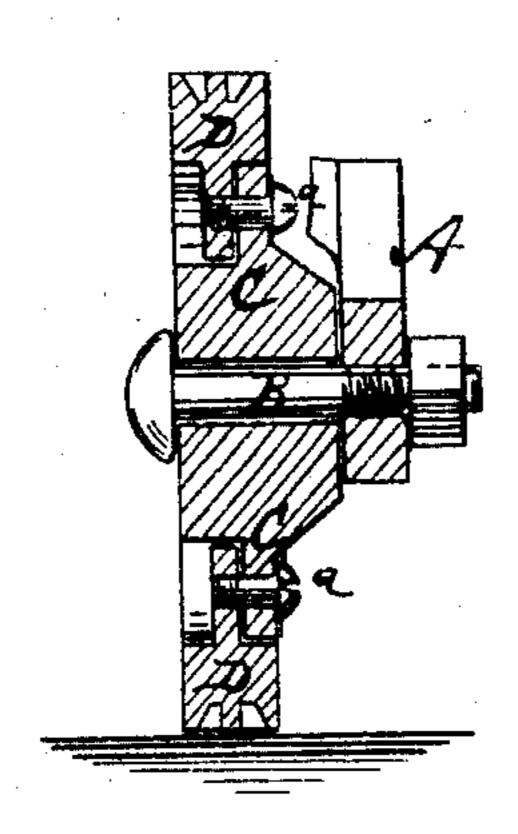


Fig. 2.



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JOHN FEELY, OF NEW YORK, N.Y.

Letters Patent No. 76,065, dated March 31, 1868.

IMPROVEMENT IN BOOKBINDERS' ROLL.

The Schedule referred to in these Petters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, John Feely, of the city, county, and State of New York, have invented a new and improved Bookbinders' Roll; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 represents a side view of my improved bookbinders' roll.

Figure 2 is a transverse section of the same, taken on the plane of the line x x, fig. 1.

Similar letters of reference indicate corresponding parts.

This invention relates to a new manner of securing the type to a roller and handle for the purpose of producing an ornamenting or gilding bookbinders' roll.

Heretofore bookbinders' rolls were generally composed either of a series of types set and clamped between two disks that were attached to a handle, or they were made so that they were securely connected to their handle. Both these kinds are inconvenient, and my invention has for its object a bookbinders' roll in which the type can be easily removed and replaced whenever desired.

My invention consists in the use of an annular type-plate, the outer edge of which is formed with the required impression. This ring is screwed or otherwise fastened to the face of a disk which rolls on a pin projecting from a suitable handle. By removing the two screws or other devices which fasten the ring, the same can be at once removed, and another, with a different impression on the edge, put in its place.

A, in the drawing, represents a handle, of suitable material and shape, carrying at one end a suitable projecting pin, B, upon which a metal or other disk, C, of suitable diameter rolls; or the pin B may be fastened to the disk, and turn in the handle, as may be desired. D represents the annular type-plate, having the required ornamental or other impression on its edge. It is, by means of screws or pins a a, fastened to the face of the disk C, as is clearly shown in fig. 2. The type-plate can be easily removed and replaced, and thus a series of such plates can be used in connection with one single handle; even plates having various diameters can be secured to the disk C.

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

A bookbinders' roll, consisting of the handle A, which carries the revolving disk C, and of the annular or circular type-plate D, secured to the face of the disk, all made and operating substantially as herein shown and described.

JOHN FEELY.

Witnesses:

WM. F. McNamara, ALEX. F. ROBERTS.