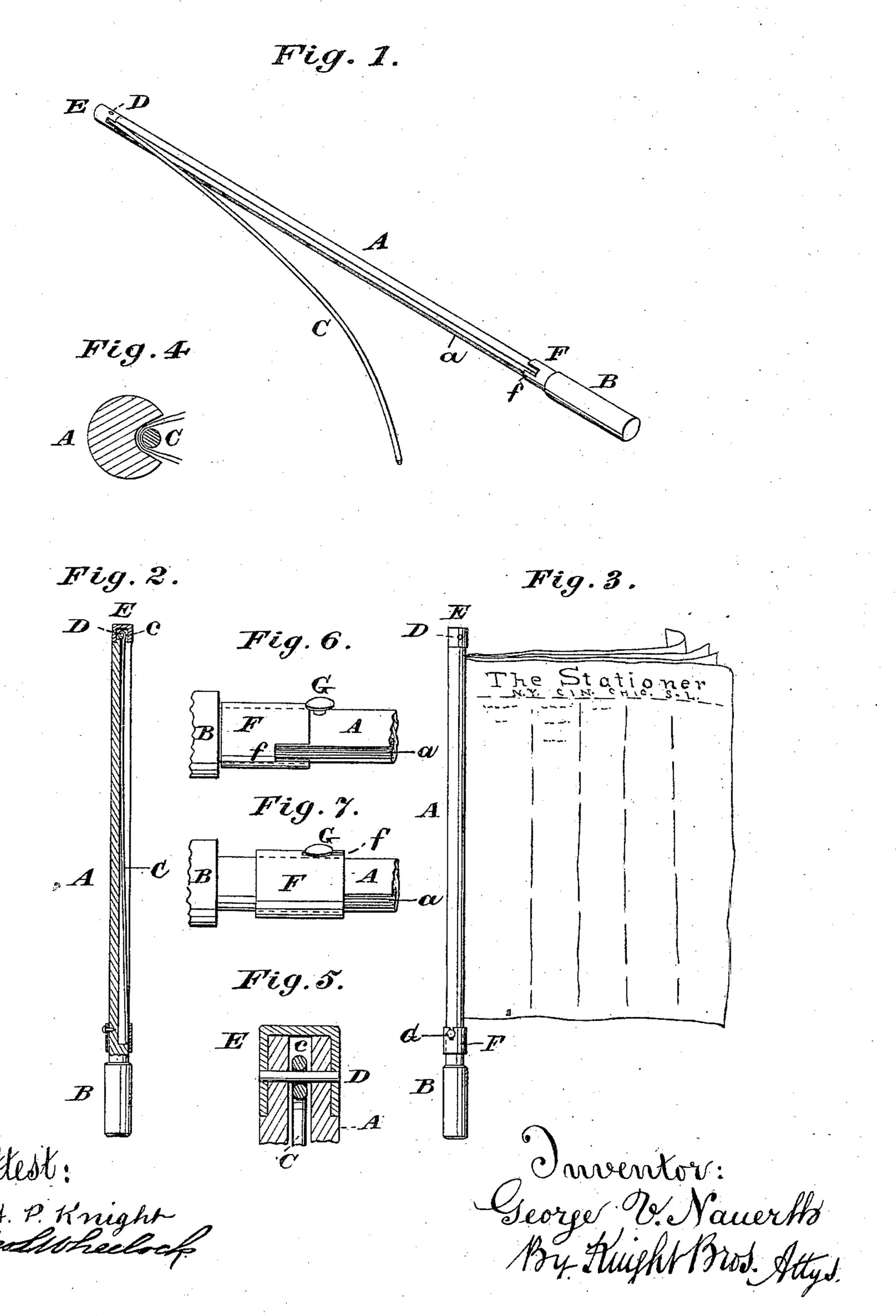
G. V. NAUERTH.

NEWSPAPER FILE.

No. 299,249.

Patented May 27, 1884.



United States Patent Office.

GEORGE V. NAUERTH, OF CINCINNATI, OHIO, ASSIGNOR TO THE GLOBE FILES COMPANY, OF SAME PLACE.

NEWSPAPER-FILE.

SPECIFICATION forming part of Letters Patent No. 299,249, dated May 27, 1884.

Application filed November 15, 1883. (No model.)

To all whom it may concern:

Be it known that I, George V. Nauerth, of Cincinnati, Hamilton county, Ohio, have invented a new and useful Improvement in Newspaper-Files, of which the following is a specification.

My invention relates to an improvement in those newspaper-files or newspaper-holders in which the paper is clamped by a rod within a longitudinal groove in the side of a staff or baton which terminates in a handle for convenience of the reader.

In the accompanying drawings, Figure 1 is a perspective view of a "file" embodying my invention, the said file being presented in its open condition. Fig. 2 is a longitudinal section of the same in its closed condition. Fig. 3 is a side elevation showing the file in use. Fig. 4 is a full-size transverse section of the staff, with paper inserted and clamped. Fig. 5 is a full-size longitudinal section of that end of the staff in which the looped extremity of the clamping-rod is pivoted. Figs. 6 and 7 respectively represent the locking-sleeve in two different positions.

A represents a staff or baton, preferably of walnut or other hard wood, and of the represented cylindrical form, with a thickened end, B, to serve as a handle. A flaring longitudional groove, a, in said staff, that extends nearly or quite the length of the part beyond the han-

dle B, receives my latch or clamp C, preferably a round rod, of steel or of spring-brass, having one end of it formed into a loop or eye, c, to receive a pin, D, which secures both said 35 rod and a ferrule, E, to the staff. The rod C curves away from the staff in the manner shown, so that, when forced home, it presses by its middle portion tightly upon the inclosed paper. In its free condition the rod C is ca- 40 pable of being deflected about thirty degrees from the staff's side, as shown in Fig. 1. The paper or publication having been inserted, the rod is pressed down into the groove, and its free end is thrust through the slot f in the 45 sleeve F. The sleeve, being then partially rotated, operates to retain the rod in the clamping position, and with its convex side tightly grasping the paper. The sleeve is secured in the locked condition by engagement of its slot 50 f with the stud G, as shown in Fig. 7.

I claim as new and of my invention— In a newspaper-file, the combination, with spring-clamp Cc and grooved staff Aa, of the slotted locking-sleeve Ff and the stud G, substantially as set forth.

In testimony of which invention I hereunto set my hand.

GEO. V. NAUERTH.

Attest:

GEO. H. KNIGHT, SAML. S. CARPENTER.