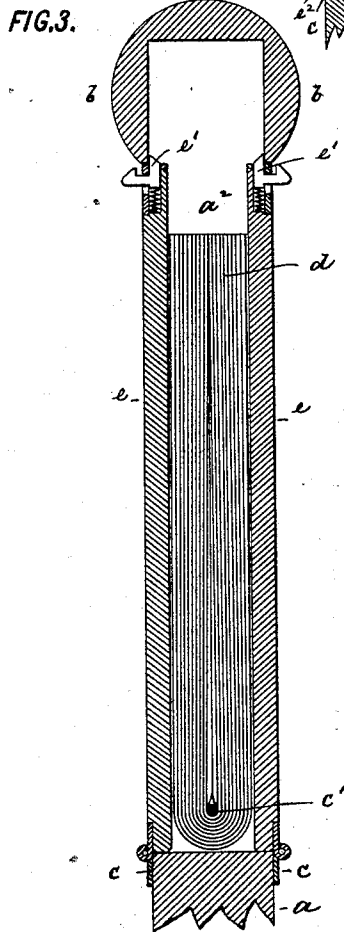
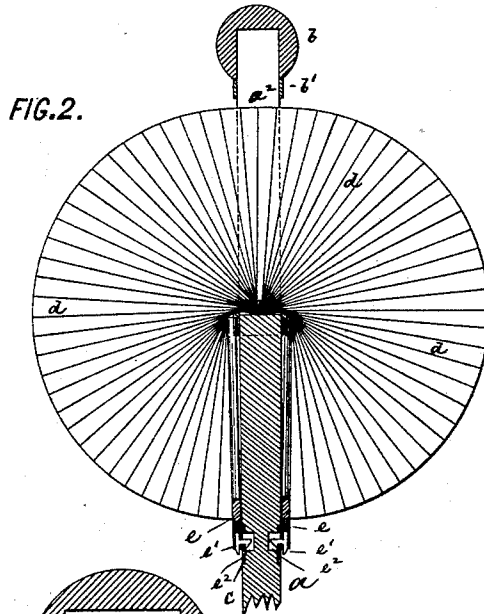
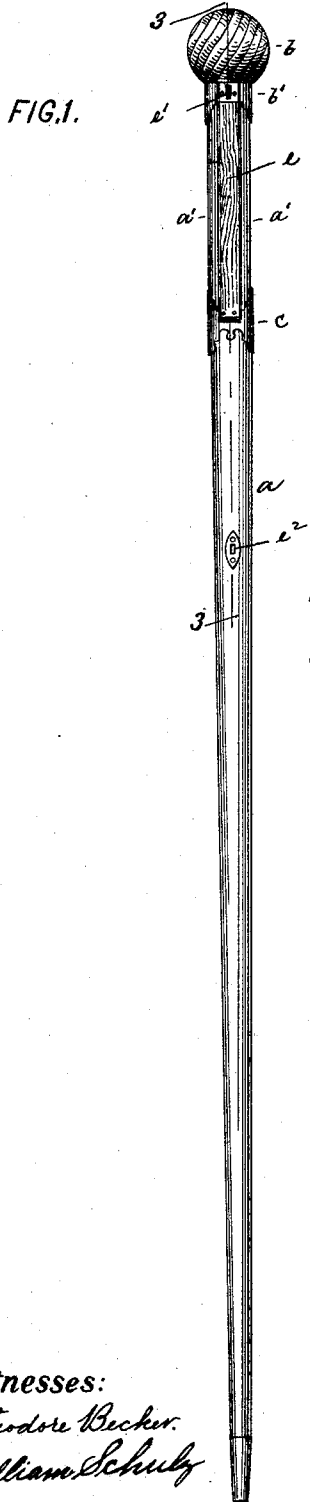


(No Model.)

M. FORST.
WALKING CANE.

No. 524,678.

Patented Aug. 14, 1894.



Witnesses:

Theodore Becker.
William Schulz.

Inventor:

Moritz Forst
by his attorneys
Goeder & Driesen

UNITED STATES PATENT OFFICE.

MORITZ FORST, OF NEW YORK, N. Y.

WALKING-CANE.

SPECIFICATION forming part of Letters Patent No. 524,678, dated August 14, 1894.

Application filed March 9, 1894. Serial No. 502,961. (No model.)

To all whom it may concern:

Be it known that I, MORITZ FORST, of New York city, New York, have invented an Improved Walking-Cane, of which the following
5 is a specification.

This invention relates to a walking cane which is slotted beneath the knob to form a chamber, adapted for the reception of a folding fan blade.

10 In the accompanying drawings: Figure 1 is an elevation of my improved walking cane; Fig. 2 a longitudinal section on line 3, 3, Fig. 1, showing the fan blade opened, and Fig. 3 a similar section on an enlarged scale with
15 the fan blade closed.

The letter *a*, represents a walking cane provided at its upper end with a slot *a*², for the reception of the fan. The two cheeks *a*¹, of the cane at the sides of the slot, are engaged
20 on top by the socket *b*¹, of the knob or handle *b*. In this way, the cheeks are connected and are prevented from spreading at their upper ends. Near its lower end, the slot *a*², is traversed by a pin *c*¹, around which the
25 fan blade *d* is folded. This blade is provided

with a pair of rigid side pieces *e*, which are hinged to a ring *c*, that surrounds the cane at the base of the slot. This ring serves also to strengthen the cane at its weakest point, *i. e.* at its junction with the cheeks *a*¹. The side
30 pieces *e*, carry L shaped spring catches *e*¹, adapted to engage either the knob *b*, or sockets *e*², formed in the body of the cane. When the fan is closed, (Figs. 1 and 3) the blade is confined within the slot and is concealed and
35 protected by the side pieces *e*. When the fan is opened, the blade forms a circle that extends from side to side of the cane body and may be conveniently used.

What I claim is—

40 The combination of a cane having a transversely extending slot, with an inclosed fan blade, a pair of side pieces *e* secured thereto and with a ring that surrounds the cane at the base of the slot and to which both side
45 pieces are pivoted, substantially as specified.

MORITZ FORST.

Witnesses:

F. V. BRIESEN,
WILLIAM SCHULZ.