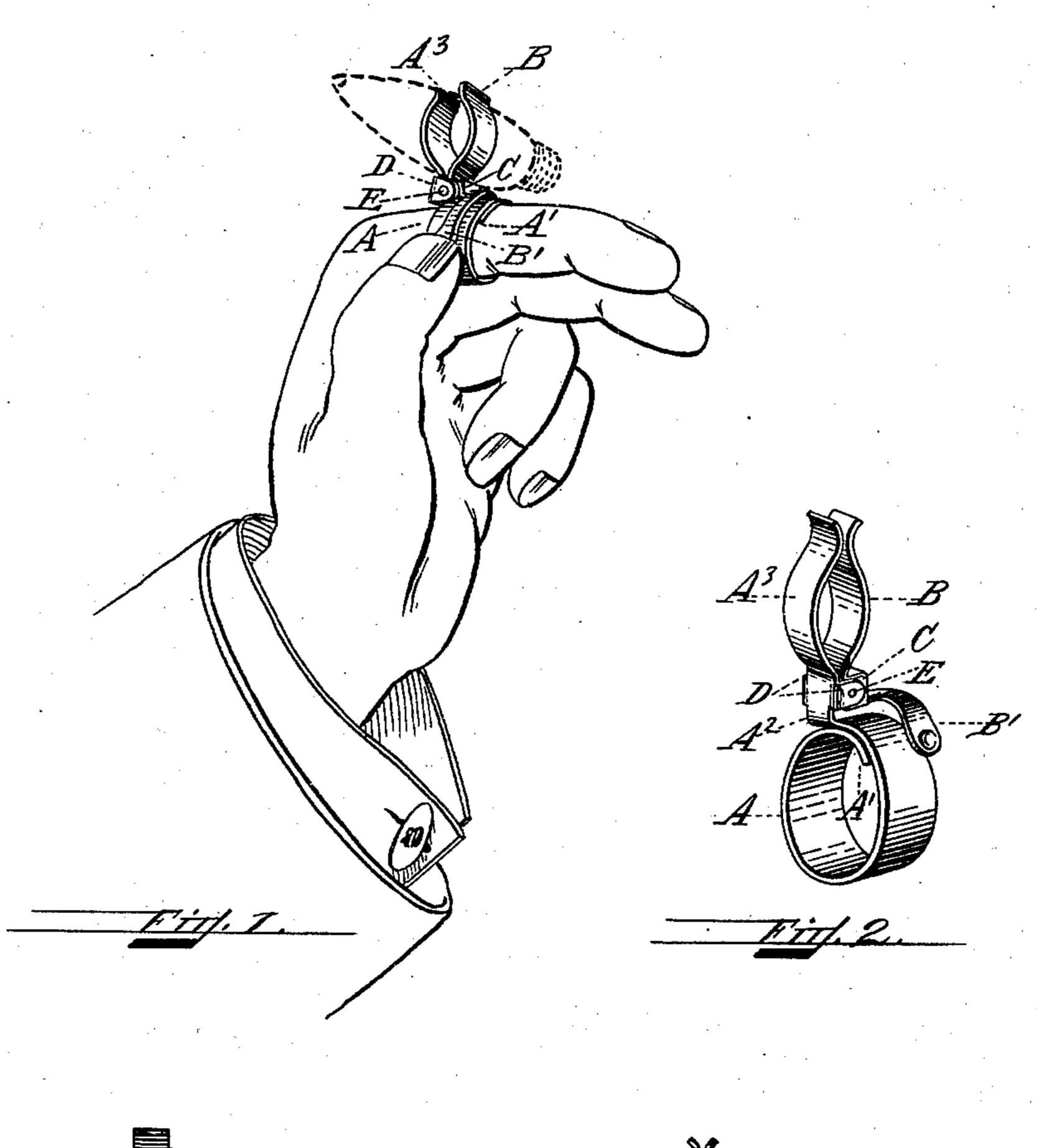
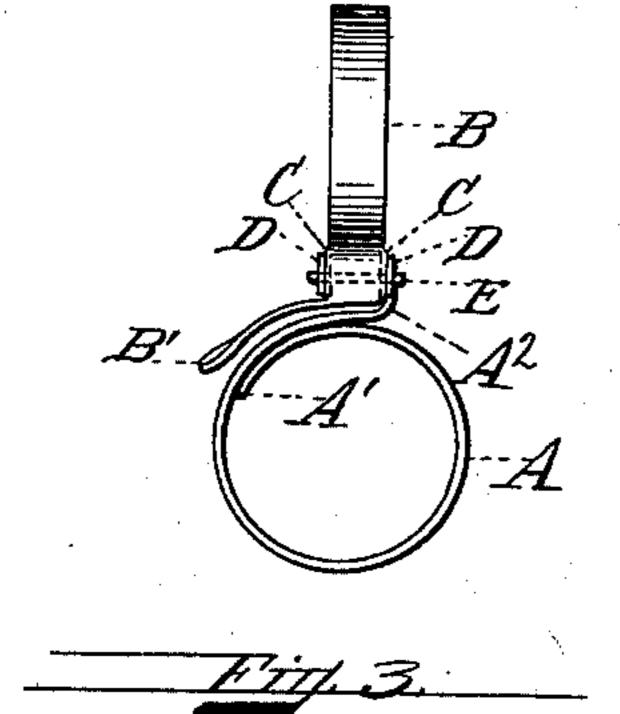
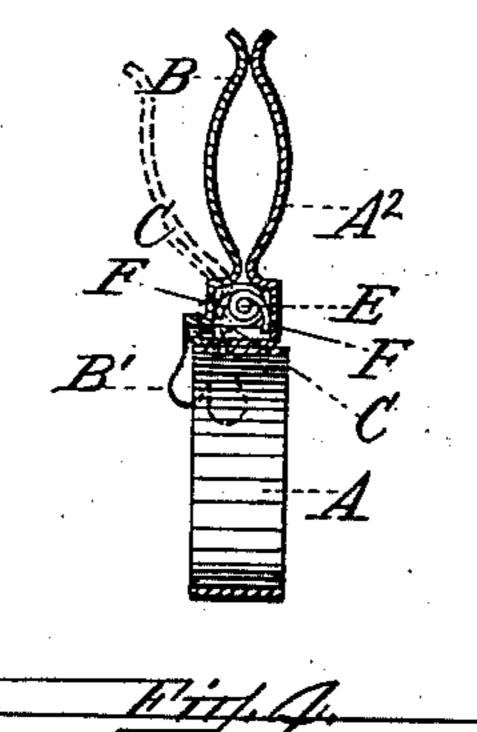
E. R. JUMP. FINGER CIGAR RETAINER.

(No Model.)

(Application filed Jan. 4, 1901.)







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United States Patent Office.

EDWIN R. JUMP, OF BOSTON, MASSACHUSETTS.

FINGER CIGAR-RETAINER.

SPECIFICATION forming part of Letters Patent No. 670,023, dated March 19, 1901.

Application filed January 4, 1901. Serial No. 42,075. (No model.)

To all whom it may concern:

Beitknown that I, EDWIN R. JUMP, a citizen of the United States of America, and a resident of Boston, in the county of Suffolk and State 5 of Massachusetts, have invented certain new and useful Improvements in Finger Cigar-Retainers, of which the following is a specification.

The purpose of my invention is to afford support to a cigar, cigarette, or pipe by an implement worn upon the finger in a manner to leave the hand unconstrained or engaged while the lighted cigar is being consumed.

The convenience and applicability of my 15 invention will be comprehended by referring to the drawings forming a part of this specification, wherein—

Figure 1 is a view in perspective, exhibiting the adaptability of my invention to the 20 hand. Fig. 2 is a perspective of the implement, Fig. 3 being a side elevation, and Fig. 4 a vertical longitudinal section, of the organized device.

Corresponding letters denote similar fea-25 tures throughout the views, referring to which—

A indicates the thin spring coil or ring adjusted upon the finger, as in Fig. 1. The end A', underlying the main body A, being unat-30 tached the circumference may be reduced by pressure to assume permanently any size to fit one or the other of the fingers. The coil A is reflexed at A², narrowed slightly, and carried upward at a right angle with the plane 35 of the ring, so as to produce a stable elliptical binding-piece A^3 , which, in combination with the similarly-formed movable binding-piece B, forms the retaining feature of the device. This is also reflexed to form the thumb-lever 40 B', which upon pressure causes the bindingpiece B to recede from its companion piece A³, CHAS. HALL ADAMS.

and thus release the cigar. The pivotal bearings attaching the elliptical binders A³ and B are seen at C and D, the former bearing up the coacting binder B and the latter support- 45 ing the binder A³. These bearings consist of portion of the material bent at right angles toward each other in such a manner that one pair laps within the other. The union of the two bodies A and B is insured by the pivot-bar E, 50 for which said bearings are pierced. The retaining quality of the binding-piece B is effected through the helical expansion-spring F, coiled about said pivot-bar E, the ends of which, as usual with this class of springs, bear 55 upon the inner walls of the inclosed space formed by the lapped bearings C D.

In the drawings I have delineated the preferred method of constructing my invention, the main features of which comprise two 60 bodies of material died out by one operation. I do not desire, however, to be held to the strict interpretation of the material and construction herein delineated, but may adopt such equivalents therefor as would come 65 within the fair scope and spirit of my invention.

I claim—

The combination of the adjusting-ring, the elilptic fixed binder connected therewith, the 70 movable binding-piece provided with a manipulating-lever, means integral with each binder to unite the same, the pivot connecting the binding-pieces, and the expansionspring adapted to force the movable binder 75 against the fixed binder as set forth.

Signed by me at Boston, Massachusetts, this 31st day of December, A. D. 1900.

EDWIN R. JUMP.

Witnesses:

BLANCHE IRENE BRACKETT,