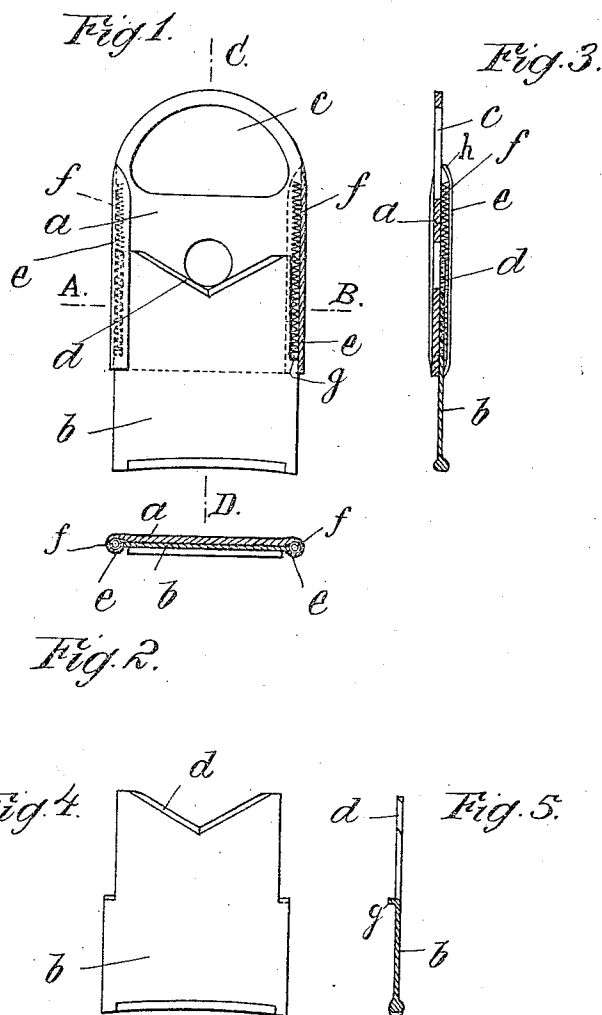


958,610.

A. EMRICH.
CIGAR CUTTER.
APPLICATION FILED AUG. 25, 1909.

Patented May 17, 1910.



Witnesses:
F. R. Filton
J. S. Pusta.

Inventor:
Alfred Emrich
W. Williams, James Wetherill
his Attys.

UNITED STATES PATENT OFFICE.

ALFRED EMRICH, OF PFORZHEIM, GERMANY, ASSIGNOR TO THE FIRM OF I. EMRICH,
OF PFORZHEIM, GERMANY.

CIGAR-CUTTER.

958,610.

Specification of Letters Patent.

REISSUED
Patented May 17, 1910.

Application filed August 25, 1909. Serial No. 514,587.

To all whom it may concern:

Be it known that I, ALFRED EMRICH, manufacturer, a subject of the German Emperor, and resident of Pforzheim, in the Grand
5 Duchy of Baden, Germany, with the post-office address Baumstrasse No. 22, have invented new and useful Improvements in and Relating to Cigar-Cutters, of which the following is a specification.

- 10 This invention relates to cigar cutters and particularly to those consisting of two plates sliding one over the other, one of said plates surrounding the edges of the other like rolls, and one of them being perforated to admit
15 the tip of the cigar, while the other forms the blade for cutting off the tip. Such cutters are, however, attended with the drawback that the plates must be returned by hand into their normal or working position, although it has been proposed to provide
20 cigar cutters of other types with springs for this purpose. According to this invention springs are disposed in the hollows of said rolls whereby the advantages of springs in
25 the flat form of cutter are obtained.

One method of carrying out the subject of the invention is shown as a typical example in the drawing.

- Figure 1 is an elevation partly in section.
30 Fig. 2 is a section along A—B and Fig. 3 is a section along C—D of Fig. 1. Fig. 4 is an elevation of the cutting plate and Fig. 5 is a section of the same.

- The cigar cutter consists of the plates *a*, *b*,
35 the former of which is pierced for the insertion of the cigar tip and is provided with an opening *c* for the finger, while the second plate is provided with a recess *d* which is shaped into a blade for cutting off the tip
40 of the cigar. When in position for use these plates partially overlap but only to such an extent that the hole in the plate *a* remains uncovered. The plate *a* is provided with lateral guides *e* for the plate *b*. The edges
45 of the plate *a* are of less thickness than the remaining part of the latter and bent so as to form lateral guides *e* for the plate *b*. Therefore both plates can be pushed together telescopically, and will then cut off a

cigar tip that is projecting through the hole 50 in the plate *a*.

In order that after each time of using, the cigar cutter may return automatically into position for use over again, a spiral spring
55 *f* is provided in each of the lateral grooves *e* of the plate *a*, of which the one end is supported by a shoulder of the plate *b*, while the other end is held by suitably bending up the extremity *h* of the bent edges *e*. The
60 spring *f* causes the plate *b* to spring back as soon as the pressure that caused the plates to slide over each other is removed.

In using the cigar cutter, all that is necessary is to press simply on the outer ends of the two plates, so that the cutting edge of
65 the one plate slides across the opening in the other plate, and thus cuts off the cigar tip inserted therein. When this pressure is released, the two plates return at once into position for use, so that the cutter is ready for
70 cutting off the next tip. Of course it is not essential that spiral springs should be inserted between the two plates, springs of other shape, or other elastic means being
75 also applicable.

Now what I claim and desire to secure by Letters Patent is the following:

In a cigar cutter, the combination with a flat plate provided with a finger hole and also perforated to receive the end of a cigar, 80 and provided with flanged sides folded over to form grooves contracted at each end, of a second flat plate provided with V shaped cutting edges and having its sides engaging in said grooves, with lugs projecting from
85 said sides, and coil springs mounted in said grooves and engaging said lugs, said springs normally restoring said second plate to the initial operative position, substantially as
90 described.

In testimony, that I claim the foregoing as my invention, I have signed my name in presence of two witnesses, this 16th day of August 1909.

ALFRED EMRICH.

Witnesses:

JEAN GRUND,
CARL GRUND.