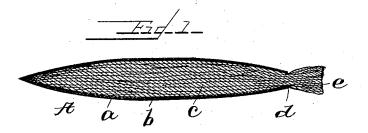
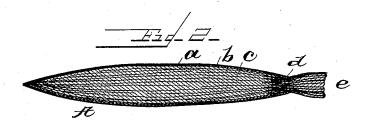
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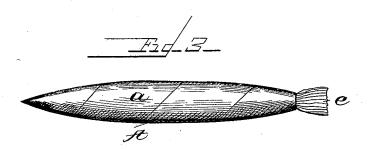
A. B. SWOPE.

No. 489,397.

Patented Jan. 3, 1893.







Witnesses & W. Tauberschmidt. H. B. Rinohl Snoentor Abram B. Swope By D. C. Reinohl Attorney

UNITED STATES PATENT

ABRAM B. SWOPE, OF LEBANON, PENNSYLVANIA.

CIGAR.

SPECIFICATION forming part of Letters Patent No. 489,397, dated January 3, 1893.

Application filed November 9, 1892. Serial No. 451,440. (No model.)

To all whom it may concern:

Be it known that I, ABRAM B. SWOPE, a citizen of the United States, residing at Lebanon, in the county of Lebanon and State of Penn-5 sylvania, have invented certain new and useful Improvements in Cigars; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which 10 it appertains to make and use the same.

My present invention relates to cigars and has for its object certain improvements in construction whereby a cigar may be readily

lighted.

The invention will be fully disclosed in the

following specification and claims.

In the accompanying drawings which form part of this specification, Figure 1 represents a vertical longitudinal section of my improved 20 cigar. Fig. 2 is a like view showing a modification, and Fig. 3 a side elevation.

Reference being had to the drawings and the letters thereon A indicates a cigar composed of a wrapper a, a binder b, and a filler

25 c, the latter extending beyond the tuck end d of the cigar in the form of a body of flimsy or unpacked material e that will ignite readily, and is secured in the cigar by the binder and

the wrapper.

In Fig. 2 I have shown the igniting material made of short pieces of leaf tobacco engaging the tuck end of the filler and forming a homogeneous part thereof, which is secured in the end of the cigar by the binder and the 35 wrapper and forms an integral part of the ci-

gar in its manufacture.

The cigar after having been formed may be placed in molds in the usual manner to pack or give form to the cigar with the igniting material protruding from the mold, which pre- 40 serves said material in a light, flimsy and unpacked condition so as to render it readily ignitable and cause it to burn freely down to the tuck end of the cigar where it ignites the packed filler c and causes it to burn.

I am aware that various devices have been suggested to be applied to the ends of cigars by inserting them in the tuck end of the cigar after the cigar has been finished, some of which have been treated with chemicals to 50 cause them to ignite readily. By my invention the igniting material is preferably made a part of the filler of the cigar and thereby avoids the use of any foreign substance to produce an unpleasant taste or odor.

Having thus fully described my invention,

what I claim is:-

1. An improved article of manufacture, a cigar having a body of tobacco extending beyond the tuck end of the cigar and secured 60 by the wrapper.

2. An improved article of manufacture, a cigar having the filler extending beyond the wrapper at the tuck end of the cigar and secured by the wrapper.

In testimony whereof I affix my signature in

presence of two witnesses.

ABRAM B. SWOPE.

Witnesses: GEORGE W. HOUCK, Adam P. Swope.