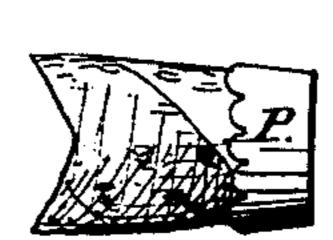
F. L. HILBRIGHT. CIGAR.

No. 80,284.

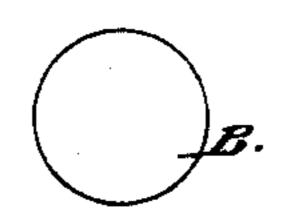
Patented July 28, 1868.











Troventor:
II. Hilbright.

byhis attorney.

KM. Grely.

Anited States Patent Pffice.

FREDERIC LEWIS HILBRIGHT, OF NEWARK, NEW JERSEY, ASSIGNOR TO HIMSELF AND CHARLES E. WOODMAN, OF BOSTON, MASSACHUSETTS.

Letters Patent No. 80,284, dated July 28, 1868.

IMPROVEMENT IN CIGARS.

The Schedule reserred to in ihese Xetters Patent and making parl of the same.

TO ALL PERSONS TO WHOM THESE PRESENTS MAY COME:

Be it known that I, Frederic Lewis Hilbright, of Newark, in the county of Essex, and State of New Jersey, have made a new and useful invention having reference to Cigars; and I do hereby declare the same to be fully described in the following specification, and represented in the accompanying drawings, of which—

Figure 1 is a side of a cigar, with a foraminous ferrule or cup applied to its end, such being in accordance

with my invention.

Figure 2 is a view of the end part of the cigar, with its ferrule serrated or provided with teeth.

Figure 3 is an end view of the ferrule.

Figure 4 is a perspective view of it.

Figure 5 is a circular or plane disk for making the ferrule or cap.

Figure 6 is a serrated disk used for the same purpose.

My invention consists in combining, with a cigar, a ferrule or cap, having a foraminous head or end. This cap is shown at P, and the cigar at S, in the said drawings. Through the head of the cap I make a series of fine holes, a a a, which may be arranged in a circle, or be otherwise disposed.

The objects of this cap are, first, to protect the squared end of the cigar (on which it is placed) from breakage or injury; second, to cause it to take fire easily when exposed to the flame of a match; and, third, to prevent, while the cigar is being lighted, the draught into the mouth of the smoker of noxious sulphurous or other gases emitted from the match used in setting fire to the cigar.

The ferrule is to remain on the cigar during the process of lighting the latter. The flame from the match will pass into the holes in sufficient quantity to evenly set fire to the end of the cigar, but little or no gas will

be drawn into the cigar with the slame.

Another purpose of the ferrule is to enable a trade-mark to be affixed to the cigar, which can be done by stamping, or marking, or affixing such mark on the ferrule, an example of which is shown in fig. 3.

The material of which the foraminous ferrule is composed may be such as will easily burn, or melt or drop

off the cigar, soon after inflammation thereof.

I am aware of the invention described in the patent, No. 25,803, and therefore make no claim thereto; nor do I claim the combination of a foraminous thimble with a non-combustible tube charged with tobacco, the same being as shown in such patent. In carrying out my invention, I combine a foraminous thimble or cap with a combustible covering, and a mass of tobacco contained within the latter, or, in other words, with a cigar, the thimble not being to extend into the latter, but to encompass it, so as to shield and protect its end, in manner, and operate in other respects, as hereinbefore mentioned; therefore,

I claim the combination and arrangement of the foraminous ferrule or cap with a cigar, the same being

substantially as explained and represented.

FREDERIC LEWIS HILBRIGHT.

Witnesses:

R. H. Eddy,

F. P. HALE, Jr.