(No Model.)

B. A. KAUFMANN.

CIGARETTE.

No. 297,409. Patented Apr. 22, 1884.



Attest:
A. Barthel
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UNITED STATES PATENT OFFICE.

BARNARD A. KAUFMANN, OF DETROIT, MICHIGAN, ASSIGNOR TO THE GLOBE TOBACCO COMPANY, OF SAME PLACE.

CIGARETTE.

SPECIFICATION forming part of Letters Patent No. 297,409, dated April 22, 1884.

Application filed December 19, 1883. (No model.)

To all whom it may concern:

Be it known that I, BARNARD A. KAUFMANN, of Detroit, in the county of Wayne and State of Michigan, have invented new and useful Improvements in Cigarettes; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing, which forms a part of this specification.

This invention relates to certain new and useful improvements in the manufacture of cigarettes which are provided with a non-removable and projecting mouth-piece.

The invention consists in the peculiar construction of the cigarette, so that the filler will be thoroughly secured and protected by a suitable binder and wrapper, the covered end of the mouth-piece being secured between the filler and binder, and the wrapper secured to the mouth-piece and binder, as more fully hereinafter described.

In the accompanying drawing, in which my improvement is shown in section, A represents the filler, inclosed within a paper binder, B, and between the ends of said binder and filler the mouth-piece C is secured by means of any suitable paste or adhesive compound which will secure the inclosed end of the mouth-piece to the inside of the binder and outside the filler, after which the wrapper D, which is preferably made of tobacco-paper, is put on in the usual manner of wrapping cigars, the free end of such wrapper being pasted or gummed to the binder where the latter incloses the covered end of the mouth-piece. The projecting end of the mouth-piece enables the smoker to enjoy the cigarette without having his lips come into contact with the wrapper or binder, and the filler is prevented from being drawn into the mouth by inclosing in the mouth-piece a small wad of cotton or other suitable substance at the termination of the filler within the inclosed end of said mouth-piece.

I am aware that there are many ways of manufacturing cigarettes with binders, wrappers, and mouth-pieces arranged in various ways with relation to each other—as, for instance, as is shown in the United States Patent No. 59,485, and English Patent No. 2,559 of 1880; but I am not aware that any have been constructed wherein the parts have been arranged so that the inclosed end of the mouth-piece has been secured between the filler and binder and secured to the latter upon its inner wall. I deem it important that the mouth-piece be secured to the inside of the binder and between the binder and filler, for in this way the binder not only serves to retain the tobacco, but secures the mouth-piece and filler together, so that in case the outer wrapper, D, should become broken, as is very often the case, the mouth-piece will still be secured to the binder, and hence there is no danger of its falling off, whereas in the cases above mentioned, when the outer wrapper becomes broken, there is nothing to prevent the mouth-piece from separating from the "roller," they being secured together only by the outer wrapper.

What I claim as my invention is—

A cigarette composed of a filler, A, binder B, mouth-piece C, secured between the ends of said binder and filler, and secured to the former upon its inner wall, and a wrapper, D, inclosing the whole and gummed to the binder where it incloses the mouth-piece, substantially as herein shown and described.

BARNARD A. KAUFMANN.

Witnesses:
H. S. SPRAGUE,
CHARLES J. HUNT.