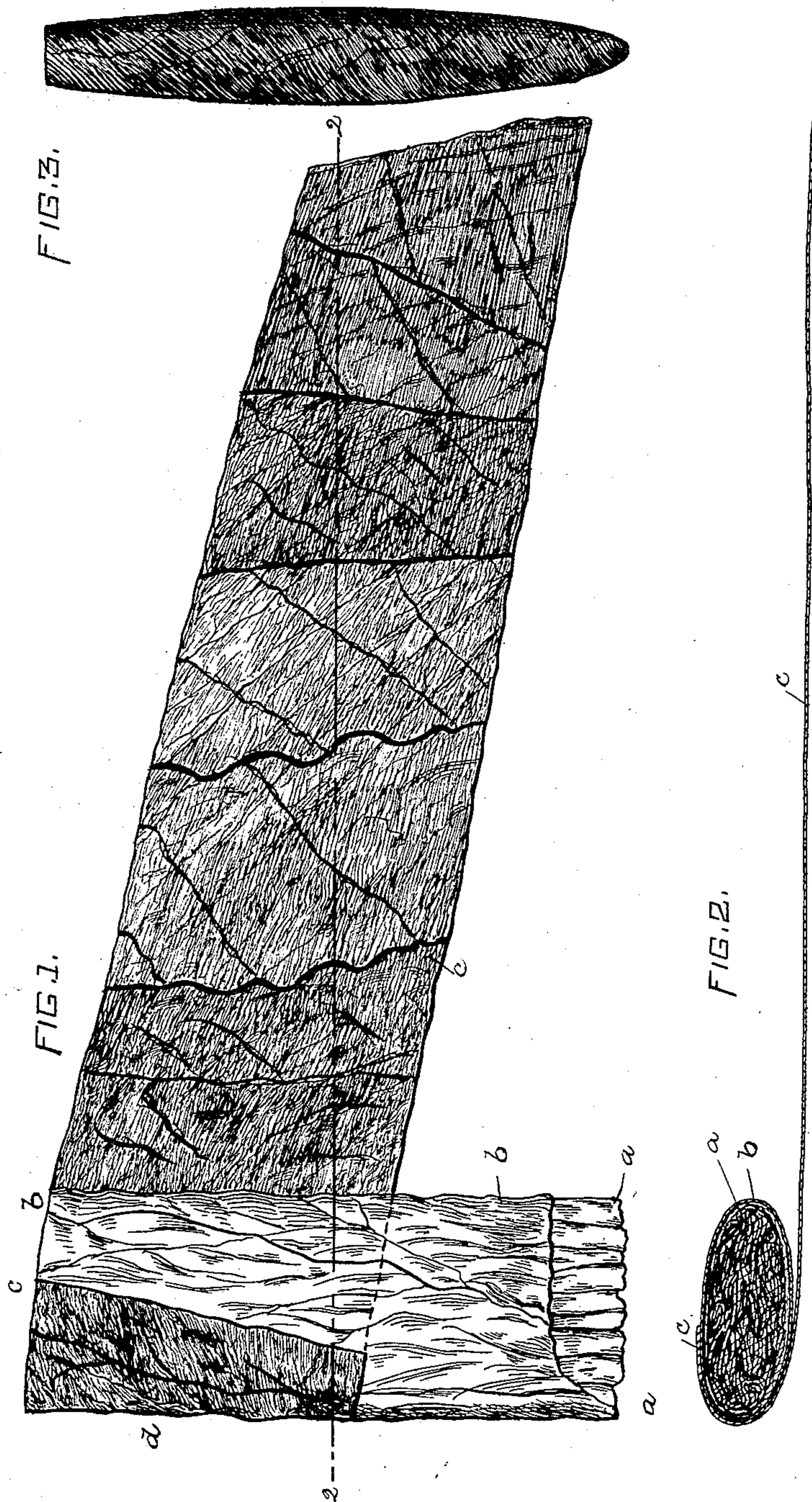


(No Model.)

H. N. ANDERSON.  
CIGAR BLANK.

No. 444,624.

Patented Jan. 13, 1891.



WITNESSES:

*C. B. Bartlett*  
*A. D. Hanson*

INVENTOR:

by *H. N. Anderson*  
*Wright, Brown & Crossley*  
*Attys.*



# UNITED STATES PATENT OFFICE.

HARRY NEILSON ANDERSON, OF BOSTON, MASSACHUSETTS, ASSIGNOR TO  
WILLIAM S. ROWE, OF SAME PLACE.

## CIGAR-BLANK.

SPECIFICATION forming part of Letters Patent No. 444,624, dated January 13, 1891.

Application filed December 18, 1890. Serial No. 375,055. (No model.)

*To all whom it may concern:*

Be it known that I, HARRY NEILSON ANDERSON, of Boston, in the county of Suffolk and State of Massachusetts, have invented  
5 certain new and useful Improvements in Cigar-Blanks, of which the following is a specification.

This invention has for its object to provide  
10 a cigar-blank which may be rolled into a complete cigar by a person not skilled in the manufacture of cigars; and it consists in the improvement which I will now proceed to describe and claim.

In the accompanying drawings, forming a  
15 part of this specification, Figure 1 represents a plan view of my improved cigar-blank. Fig. 2 represents a section on line 2 2 of Fig. 1. Fig. 3 represents a view showing the same rolled into a cigar.

20 The same letters of reference indicate the same parts in all the figures.

In the drawings, *a a a* represent the leaves of tobacco, which constitute the body of the cigar, and which are known as the "filler."  
25 These are preferably leaves of tobacco cut approximately to the desired length of the finished cigar. These leaves are laid substantially flat, one upon the other, and there is a sufficient number of them to give the body of  
30 the cigar when rolled a sufficient diameter.

*b* represents the "binder," which is a leaf of tobacco of about the same length as the filler and somewhat broader. The binder is folded lengthwise along the center and in-  
35 closes the loose leaves of the filler.

*c* is the "wrapper" of the cigar, which when the blank is rolled up constitutes the outer

covering thereof. The said wrapper is affixed at one end to a portion of the binder by any suitable gum and extends thence in a direc- 40  
tion diagonal to the line of the length of the filler and binder. It will be seen, therefore, that by beginning to roll up the cigar-blank at the side marked *d* and continuing to roll up the blank until the end of the wrapper is 45  
reached the said wrapper will be spirally wound upon the outside of the binder and filler, thus forming a complete cigar. When in the process of rolling the filler and binder are completely rolled, the free end of the 50  
wrapper may be twisted tightly, or it may be secured by gum and the superfluous portions of the leaf cut off.

Havana scraps may be used as a filler, the binder holding them together. 55

I claim—

A cigar-blank consisting of a flat filler composed of superposed flat layers, a binder folded as a cover upon the flat filler and covering both sides of the same, and a wrapper 60  
attached at one end to the binder and extending diagonally therefrom, whereby when the blank is rolled into a cigar the wrapper will assume its proper position on the cigar, 65  
as set forth.

In testimony whereof I have signed my name to this specification, in the presence of two subscribing witnesses, this 15th day of December, A. D. 1890.

HARRY NEILSON ANDERSON.

Witnesses:

EWING W. HAMLEN,  
C. F. BROWN.