

UNITED STATES PATENT OFFICE.

LEVI H. MILLER, OF DUBLIN, TEXAS, ASSIGNOR OF ONE-HALF TO WILLIAM
P. ROSE, OF SAME PLACE.

TOBACCO SUBSTITUTE.

SPECIFICATION forming part of Letters Patent No. 448,925, dated March 24, 1891.

Application filed January 17, 1891. Serial No. 378,135. (No specimens.)

To all whom it may concern:

Be it known that I, LEVI H. MILLER, of Dublin, in the county of Erath and State of Texas, have invented certain new and useful
5 Improvements in Tobacco Substitutes; 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 it pertains to make and use it.

10 My invention relates to an improvement in tobacco substitutes; and it consists in the combination of ingredients, which will be more fully described hereinafter, and which may either be made into a powder or tablets,
15 as may be preferred.

The object of my invention is to produce a compound which is to be used by those addicted to chewing tobacco, and will completely destroy all desire for it, and thus enable them
20 to discontinue its use without any of the inconvenience or suffering which usually attends the giving up of tobacco by those accustomed to its use.

In preparing my compound I take of powdered gentian-root, one ounce; powdered
25 licorice-extract, one ounce; powdered sassafras-bark, sixty grains; powdered prickly-ash bark, one-half ounce; powdered horse-radish root, sixty grains, powdered calamus-root,
30 sixty grains; powdered jaborandi-bark, sixty

grains. This mixture forms a powder, which must be dipped the same as snuff; but if it is desired to form the powder into a tablet for the use of those who wish to chew it, enough of the extract of gentian will be added to the
35 compound to form it into a thick paste, which is formed into tablets of any desired size, shape, or form.

Persons who have been in the habit of dipping snuff can dip the powdered compound,
40 while those who wish to chew it will use the tablet form.

The use of this compound entirely destroys all desire for tobacco and enables its use to be readily discontinued without any inconvenience.
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Having thus described my invention, I claim—

A compound as a tobacco substitute, consisting of gentian-root, licorice extract, sassa-
50 fras-bark, prickly-ash bark, horse-radish root, calamus, and jaborandi-bark, in or about the proportions specified.

In testimony whereof I affix my signature in presence of two witnesses.

LEVI H. MILLER.

Witnesses:

C. W. TRAVIS,
J. S. GERGUMES.