UNITED STATES PATENT OFFICE.

SIMEON WHITON, OF HARTFORD, CONNECTICUT.

IMPROVEMENT IN MAKING VEGETABLE BEER.

Specification forming part of Letters Patent No. 4,430, dated March 21, 1846.

To all whom it may concern:

Be it known that I, SIMEON WHITON, of Hartford, in the county of Hartford and State of Connecticut, have invented a new and useful combination of ingredients to be used in making Cream Nectar, or a Vegetable Transparent Beer; and I do hereby declare that the following is a full, clear, and exact description of the same.

The recipe I give as a part of my specification describes the exact proportion of the ingredients I use, and the sample I give contains each and all the ingredients in the exact proportion as contained in the following recipe for twenty gallons, to wit: ginger, eight ounces; dried pumpkin, four pounds; peanuts or walnuts, one quart; sweet corn, one quart; cream of tartar, four ounces; sugar, ten pounds; essence pipsissewa, one ounce; yeast, six gills; water, twenty gallons.

The art of preparing the raw materials for use I describe as follows: The pumpkin, when ripe, to be cut in thin circular strips and dried by hanging in the upper loft of any building with a free circulation of air; the peanuts to be baked and ground coarse; if walnuts are used, to be ripe, dry, and mashed; the sweet corn to be ripe, baked, and ground.

Directions for making the beer: Boil the pumpkin, nuts, and sweet corn, as described,

in a closed bag of coarse cloth one and a half hours with two gallons of water; then add two quarts of cold water with the ginger in a bag of fine cloth; let it steep half an hour and boil five minutes; rinse and wring the bags in cold water and use the liquor; mix the cream of tartar, essence pipsissewa, and sugar in the vessel to contain the beer; pour the liquor of ginger, &c., boiling hot on the sugar, &c.; stir it well; then add hot and cold water sufficient to make twenty gallons of liquor of 80° heat, add six gills yeast, and when well worked skim off the barm and bottle for use.

I do not claim as my invention, the combination of all the above-named ingredients, for some of them have been known and used before; but

What I do claim as my invention, and desire to secure by Letters Patent, is—

The combination of the four following ingredients, or either two of them, with the above, namely: cream of tartar, pumpkin, nuts, and sweet corn, substantially as set forth in the foregoing specification, for the manufacture of vegetable transparent beer.

SIMEON WHITON.

Witnesses:

W. W. ELLSWORTH, ARCHELAUS WILSON.