R. Nagler,

Iobacco Pipe.

NO.46,693,

Patented Mar. 7. 1865.

Fig.1.

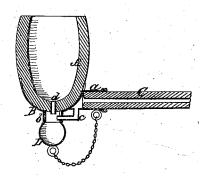


Fig.2

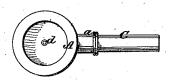


Fig. 3



Witnesses:

Gustave Dieterich

Inventor. Robert Magler.

## UNITED STATES PATENT OFFICE.

## ROBERT NAGLER, OF BROOKLYN, NEW YORK.

## IMPROVED TOBACCO-PIPE.

Specification forming part of Letters Patent No. 46,693, dated March 7, 1865.

To all whom it may concern:

Be it known that I, ROBERT NAGLER, of Brooklyn, E. D., in the county of Kings and State of New York, have invented a new and Improved Smoking-Pipe; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 is a longitudinal central section of this invention. Fig. 2 is a plan or top view of the same. Fig. 3 is a detached elevation of the water-reservoir.

Similar letters of reference indicate like

parts.

This invention consists in the employment or use of a bracket made of metal or other suitable material to support the bowl of a smoking-pipe, and provided with two tubular sockets-one to receive the stem or tube of the pipe and the other the water-reservoir-in combination with a small tube connecting the two sockets in such a manner that a simple, cheap, and durable bracket for a smoking-pipe is obtained, and that the narcotic oil or moisture which condenses from the tobacco runs down into the reservoir and is not allowed to pass into the stem of the pipe, and the saliva running down through said stem is prevented from coming in contact with the tobacco in the bowl.

A represents the bowl of a smoking-pipe, made of wood or any other suitable material, wood being used by preference, particularly for cheap pipes. This bowl is supported by a bracket, B, made of sheet metal or any other suitable material, and secured to the bowl by cement or any other desirable means. Said bracket is provided with two tubular sockets, a b, the socket a being intended to receive the stem C, and the socket b to receive the water-

reservoir D. The stem C is made of wood or other suitable material in any desirable form or shape, and it is inserted in the socket a so that it can be readily removed in order to clean it out. The reservoir D is made of metal or any other suitable material in the form of a globe, as shown in Fig. 3, or in any other suitable form or shape. It is put loosely into the socket b, and it may be connected to the socket a by a chain, to prevent its getting lost accidentally. The socket a connects with the socket b by a small tube, c, which forms the smoke-passage, and through which the saliva running down in the stem finds its way into the reservoir D. A small pipe, d, in the bottom of the bowl forms the communication between the interior of the same and the reservoir D. No direct communication exists between the bowl and the stem. All the narcotic oil and moisture condensing from the tobacco passes down through the pipe d and collects in the reservoir D, and the dry smoke passes through the passage c to the socket a, and thence through the stem C to the mouth of the smoker. The tobacco in the bowl remains perfectly dry, and can be smoked clear down to the bottom of the bowl without producing a bad taste. The entire device is light and can be made cheap, and it can be readily cleansed whenever it may be desired.

I claim as new and desire to secure by Let-

ters Patent-

The combination of the bracket B, formed separately from and adapted for the reception of the pipe-bowl A, the sockets a b, tubes c d, stem C, and reservoir D, when the said parts are constructed and connected as and for the purposes herein specified.

ROBERT NAGLER.

Witnesses:

M. M. LIVINGSTON, J. P. HALL.