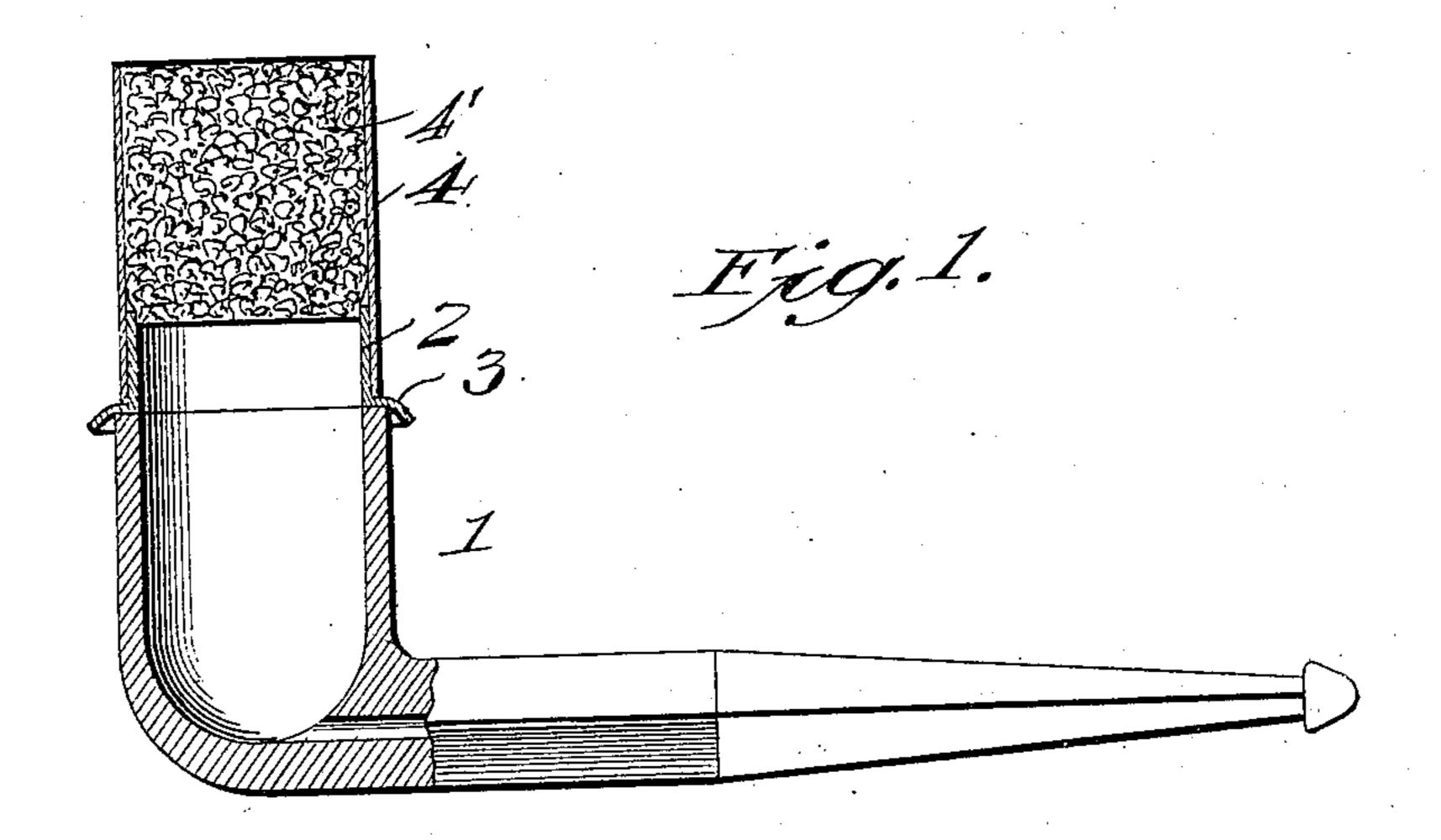
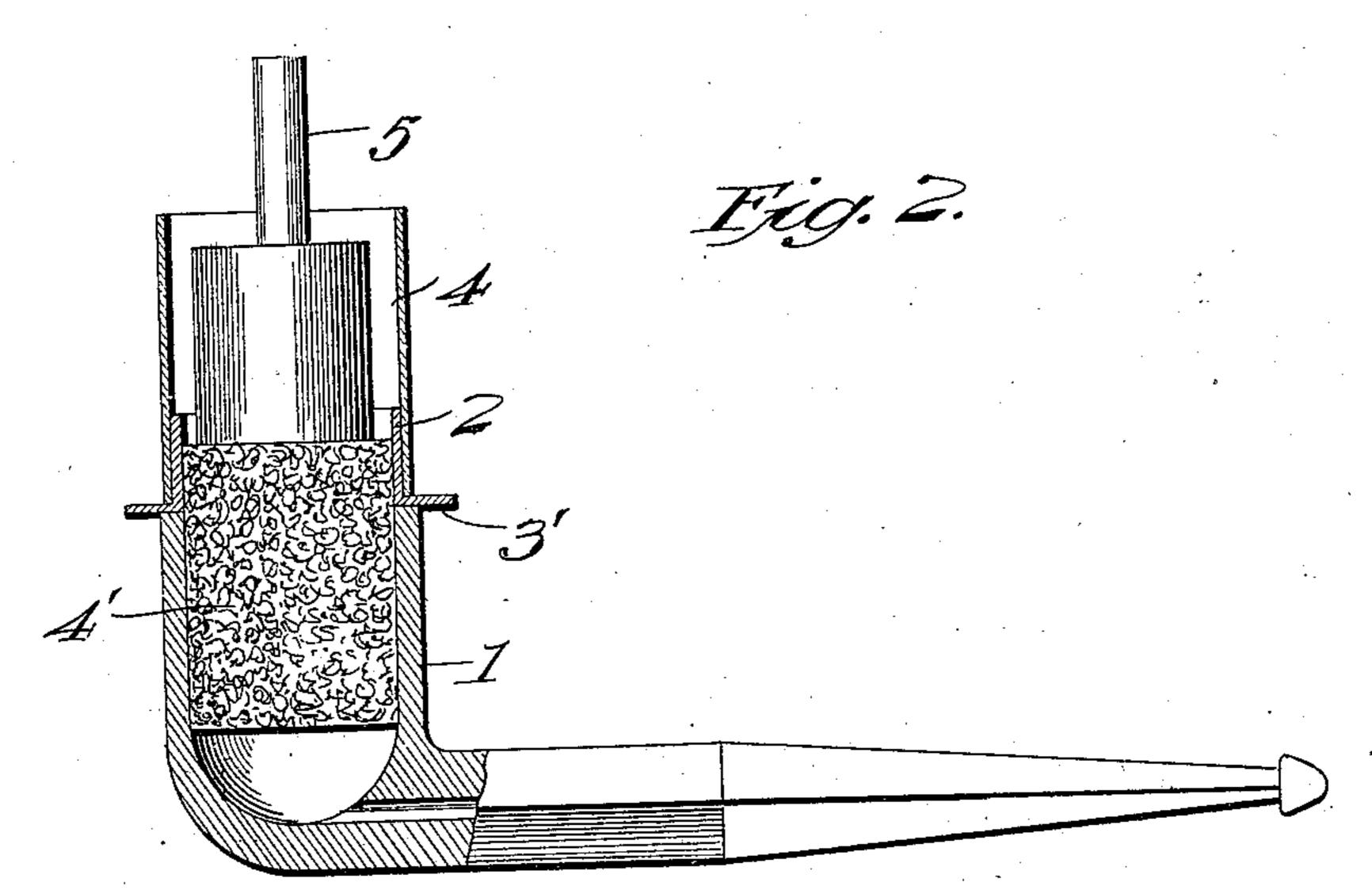
## A. FALK.

DEVICE FOR FILLING TOBACCO PIPES APPLICATION FILED JUNE 6, 1910.

975,026.

Patented Nov. 8, 1910.





WITNESSES

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## UNITED STATES PATENT OFFICE.

ARTHUR FALK, OF NEW YORK, N. Y., ASSIGNOR TO FALK TOBACCO CO., OF RICHMOND, VIRGINIA, A CORPORATION OF NEW YORK.

## DEVICE FOR FILLING TOBACCO-PIPES.

975,026.

Specification of Letters Patent.

Patented Nov. 8, 1910.

Application filed June 6, 1910. Serial No. 565,294.

To all whom it may concern:

Be it known that I, Arthur Falk, a citizen of the United States, and resident of the city, county, and State of New York, 5 have invented a certain new and useful Device for Filling Tobacco-Pipes, of which the following is a specification.

This invention has for its object to provide a simple and economical device for fill-10 ing a pipe with tobacco. By means of this device a pipeful of tobacco may readily be pressed into the pipe without spilling the tobacco.

Referring to the accompanying drawing— 15 Figure 1 is a side view of a tobacco pipe with the filling device mounted on the bowl of the pipe and with the bowl shown in vertical section. Fig. 2 is a view similar to Fig. 1 showing a modified form of filler and 20 a rammer.

In the accompanying drawing 1 indicates a pipe and 2 a short cylinder of metal or other suitable material and formed with a flange of any suitable shape and width and, 25 as here shown, preferably of a slightly curved form to rest on and slightly extend beyond the rim of the bowl of the pipe. The diameter of the cylinder 2 is preferably that of the bowl of the pipe, though this is 30 not absolutely essential. In conjunction with the cylinder 2 there is employed a cartridge 4, which is filled with tobacco 4', as shown, so that by sliding the envelop partly over the cylinder it will leave a por-35 tion of the envelop of the cartridge projecting beyond the tobacco as shown.

To fill a pipe with tobacco the cylinder 2 is placed over the mouth of the bowl of the pipe with the flange 3 resting on the rim 40 thereof. A cartridge 4, partly filled with tobacco, which has been mounted on the cylinder 2 by sliding the unfilled end of New York this 24th day of May A. D. 1910. the cartridge over the cylinder 2, and holding it in such position, projects above the 45 cylinder 2 over the mouth of the bowl of the pipe. The tobacco can then be pushed out of the cartridge into the bowl of the pipe |

by the finger or by a rammer. The envelop of the cartridge which is of paper or other suitable material, is preferably glazed or 50 plated paper so as to cause the tobacco to slide or slip more easily through the cartridge when pushed out of the same. The tobacco passes from the cartridge through the cylinder into the bowl of the pipe.

While the cylinder and cartridge may be made of different sizes to fit the bowls of pipes of different sizes, the cylinder may be formed with a flange of such shape and width as to adapt the cylinder to rest on any 60 sized bowl—as for example in the modification shown in Fig. 2, in which the cylinder is formed with a broad flat flange 3' which is adapted to rest on the rim of a bowl of any diameter.

As hereinbefore stated, the tobacco may be pushed through the envelop of the cartridge with the finger, or a suitable rammer may be employed, such as the rammer 5 shown in Fig. 2.

Having described the invention, I claim— 1. In an apparatus of the character described, a short cylinder having a broad flange at one end adapted to be seated on, and extend over the rim of a pipe bowl, and 75 a cartridge consisting of a paper tube partly filled with tobacco, the unfilled portion of said tube extending over said cylinder and having its end resting against said flange.

2. In an apparatus of the character de- 80 scribed, a short cylinder with a flange at one end adapted to be seated on the rim of a pipe bowl and a cartridge consisting of a short tube of glazed paper partly filled with tobacco, the unfilled end of said tube ex- 85 tending over said cylinder and having its lower end resting against said flange.

Signed at the city, county and State of

ARTHUR FALK.

Witnesses:

WM. DOUGLAS MOORE, GROVER C. SNIFFEN.