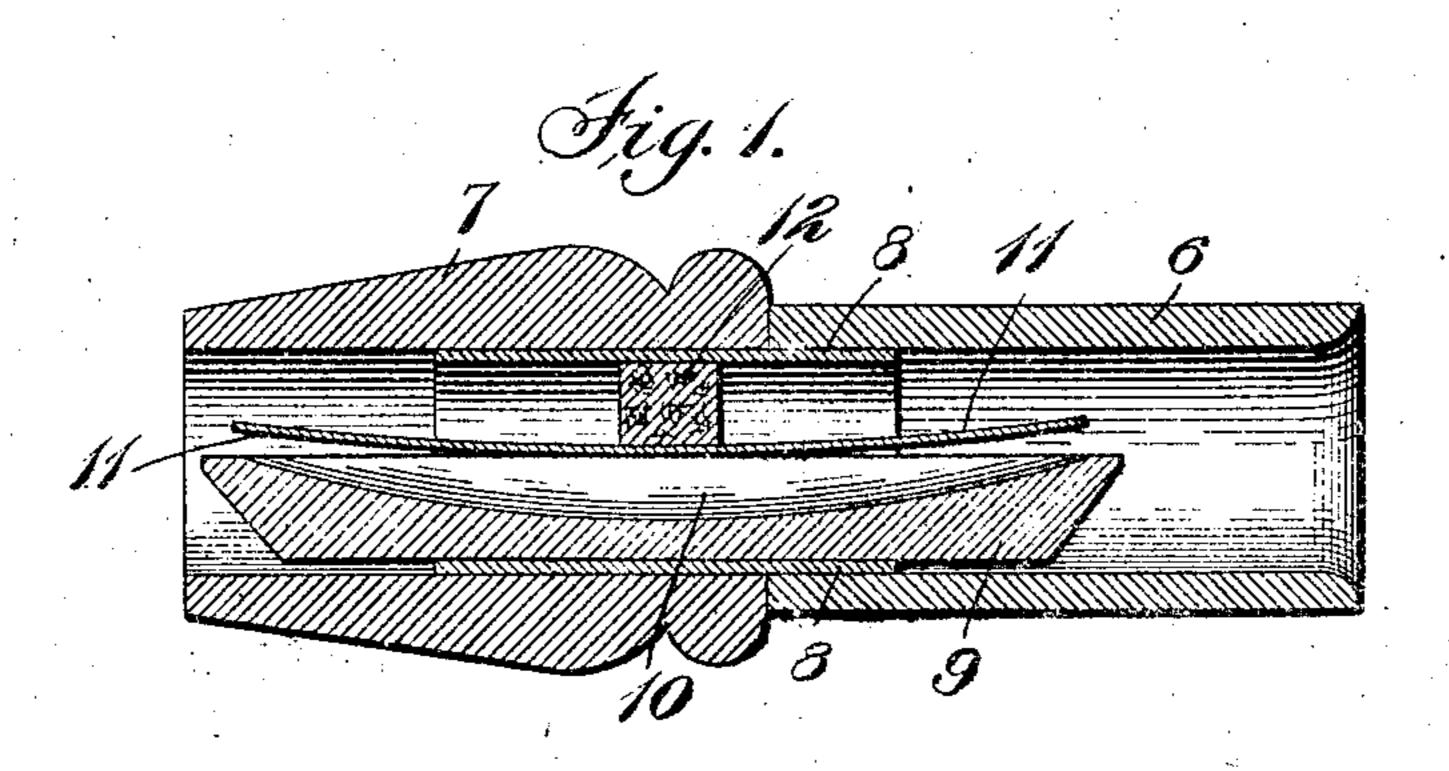
No. 827,819.

PATENTED AUG. 7, 1906.

J. W. REYNOLDS.

DUCK CALL.

APPLICATION FILED JAN. 6, 1906.



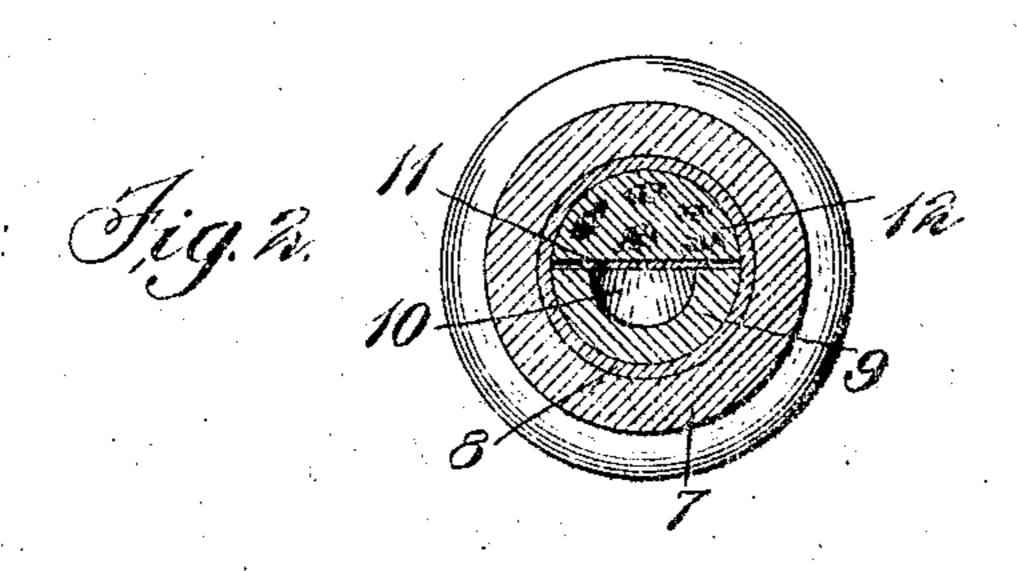


Fig.4.

Fig.3.



Inventor

James W. Reynolds, By Milo B. Stevens & Bo.

attornays

Witnesses M. N. Ouvand Gro. E. Jew.

## TED STATES PATENT OFFICE.

## JAMES W. REYNOLDS, OF CHICAGO, ILLINOIS.

## DUCK-CALL.

No. 827,819.

Specification of Letters Patent.

Patented Aug. 7, 1906.

Application filed January 6, 1906. Serial No. 294,892.

To all whom it may concern:

Be it known that I, James W. Reynolds, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented new and useful Improvements in Duck-Calls, of which the following is a specification.

This invention is an improvement in duckcalls, such as used by sportsmen for calling

10 wild ducks or other wild fowl.

The object of the invention is to provide a device by which different calls can be sounded quickly, as the case requires, to suit different kinds of ducks and which also can be ad-15 justed to vary the sounds, so as to imitate

many species of duck or other fowl.

With these objects in view the call consists of a tube formed in two sections containing a double bill and reed, so that either end of the 20 tube may be used, the note being varied according to the end used and also according to the position of the bill and reed in the tube, such position being adjustable as may be desired.

In the accompanying drawings, Figure 1 is a central longitudinal section of the device. Fig. 2 is a cross-section. Fig. 3 is a plan view of the grooved bill upon which the reed is mounted. Fig. 4 is a plan view of the reed.

Referring specifically to the drawings, 6 indicates one section of the pipe, and 7 the other. These are made of wood and are separable and are also preferably made of different shapes, so that either end can be quickly 35 distinguished when the occasion for its use arises. Within the pipe thus formed is a brass tube 8, which fits therein at a snug fit, but which, nevertheless, can be shifted toward either end as desired. The bill 9 is fit-40 ted within said tube and has therein a channel 10. The reed 11 is placed upon the bill over the channel and held in place by a cork plug 12. As shown, the bill, channel, and reed are double-ended, so that the device as may be sounded by blowing into either end. H. G. Batcheron.

The parts are all fitted together sufficiently snug to hold them in place; but any of them can be moved to vary the note as desired. Thus the brass tube and the parts within the same may all be moved toward or from one 50 end of the outer case, which has the effect of varying the sounds produced by blowing in the respective ends. Also the plug 12 may be pushed toward either end of the brass tube, and thus vary the length of the respec- 55 tive ends of the reed, and consequently vary the vibration and sound produced by each end. The groove in the bill is of comparatively great depth, so that the sound will readily pass through the same, and thus from 60. either end of the device. The reed may also be bent more at one end than at the other. Consequently a wide range of sound may be produced and two different calls at all times instantly available, one being produced by 65 blowing into one end of the pipe and the other by blowing into the other end.

L claim--

1. A duck-call comprising a pipe, and a double-ended bill and reed held within the 70 same, whereby it may be sounded from either end of the pipe.

2. A duck-call comprising a double-ended pipe having means to distinguish the respective ends, and a double-ended reed held with- 75 in the same and adjustable therein to vary

the note of each end.

3. A duck-call comprising a pipe formed in two sections, a tube within the pipe, over which both sections fit, and on which they 80 may be adjusted, and a double-ended reed held within the tube.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

JAMES W. REYNOLDS.

Witnesses:

CLARA PROSCHE,