

No. 711,989.

Patented Oct. 28, 1902.

A. D. MARBLE.
MAGAZINE FOR FIREARMS

(Application filed Dec. 19, 1901.)

(No Model.)

Fig. 1

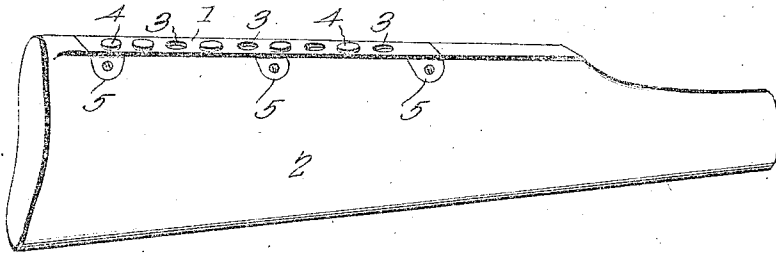


Fig. 2.

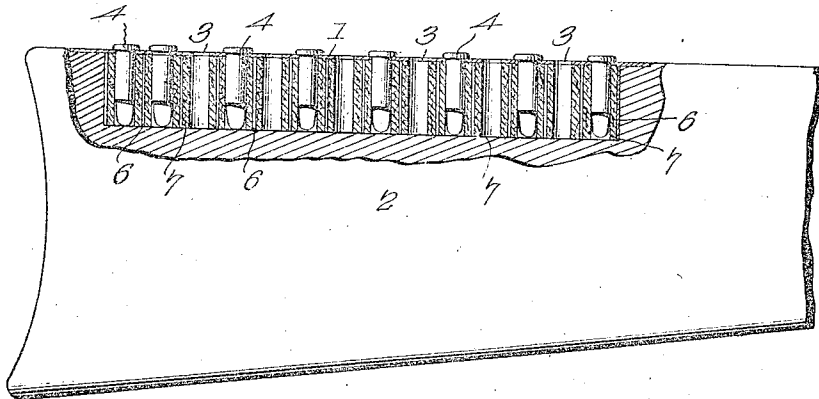


Fig. 3.

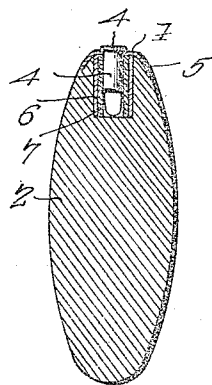


Fig. 4.

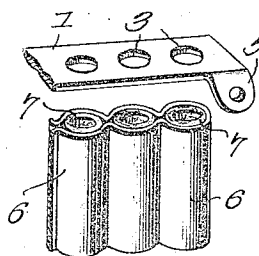
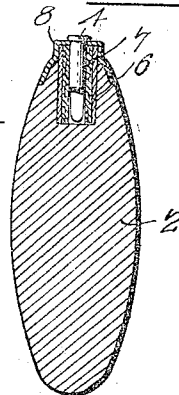


Fig. 5.



Witnesses
E. F. Stewart
H. F. Ray

A. D. Marble, Inventor.
by C. A. Snow & Co.
Attorneys

UNITED STATES PATENT OFFICE.

ALBERT D. MARBLE, OF YALE, OKLAHOMA TERRITORY.

MAGAZINE FOR FIREARMS.

SPECIFICATION forming part of Letters Patent No. 711,989, dated October 28, 1902.

Application filed December 19, 1901. Serial No. 86,569. (No model.)

To all whom it may concern:

Be it known that I, ALBERT D. MARBLE, a citizen of the United States, residing at Yale, in the county of Payne, Territory of Oklahoma, have invented a new and useful Magazine for Target-Rifles, &c., of which the following is a specification.

The invention relates to a magazine for target-rifles and the like.

10 The object of the present invention is to provide for target-rifles of small caliber a magazine designed to be applied to the stock of a rifle and adapted to hold a number of cartridges in convenient position to enable
15 them to be readily inserted in the rifle and capable of enabling such cartridges to be carried about without liability of falling from the magazine should the rifle be inverted.

20 The invention consists in the construction and novel combination and arrangement of parts hereinafter fully described, illustrated in the accompanying drawings, and pointed out in the claims hereto appended.

25 In the drawings, Figure 1 is a perspective view of a portion of the stock of a rifle provided with a magazine constructed in accordance with this invention. Fig. 2 is a longitudinal sectional view of the same. Fig. 3 is a transverse view. Fig. 4 is a detail perspective view of a portion of the magazine,
30 the top plate being separated from the body portion. Fig. 5 is a transverse sectional view illustrating a slight modification of the invention.

35 Like numerals of reference designate corresponding parts in all the figures of the drawings.

1 designates a plate forming the top of the magazine and designed to be secured to the
40 top of the stock 2 of a rifle, as illustrated in Fig. 1 of the accompanying drawings, and provided at intervals with circular openings 3, adapted to receive cartridges 4, and the rims of the latter extend beyond the openings
45 3 and rest upon or fit against the outer face of the plate 1, whereby the cartridges are prevented from passing entirely through the openings. The plate is let into the stock and is provided at opposite sides with perforated
50 ears 5 for the reception of screws or other suitable fastening devices for securing the magazine in place.

The magazine is provided with a series of cartridge-receiving tubes 6, soldered or otherwise secured to the inner face of the plate 55 and preferably formed by a single continuous strip of sheet metal, which is rolled at the center to form the tube at one end of the series and which is crimped at each side to form the remaining tubes, as clearly illustrated in Fig. 60 4 of the accompanying drawings. Instead, however, of constructing the series of cartridge-receiving tubes of a single piece of sheet metal, as shown in the accompanying drawings, they may be constructed in any 65 other way and may be secured to the inner face of the top plate in any desired manner.

The cartridge-receiving tubes 6 are of greater diameter than the openings 3 and are provided with an elastic lining 7, of felt or 70 other suitable material, which is slightly compressed by the cartridges when the latter are introduced into the magazine, whereby they will be held therein and prevented from falling out should the rifle be inverted in carry- 75 ing or otherwise handling the same. The felt lining also prevents the magazine from scraping the lubricant from the cartridges when the latter are placed in and removed from the said magazine. 80

In Fig. 5 of the accompanying drawings is illustrated a slight modification of the invention, in which the plate 8 is raised above the stock instead of being recessed or mortised in the same, as illustrated in Fig. 3; but the 85 plate may be of any other desired configuration. The stock is provided with a suitable recess or mortise to receive the body portion of the magazine, and it may be recessed to receive the plate, or the latter may project 90 beyond the stock.

It will be seen that the magazine is exceedingly simple and inexpensive in construction, that it is adapted to be readily applied to a rifle, and that it is capable of holding a num- 95 ber of cartridges within easy reach, so that they may be quickly placed in the rifle. It will also be apparent that the magazine is adapted to prevent the cartridges from falling out when the rifle is inverted and that it 100 will not scrape the lubricant from the said cartridges.

Various changes in the form, proportion, size, and the minor details of construction

within the scope of the appended claims may be resorted to without departing from the spirit or sacrificing any of the advantages of this invention, such as varying the configuration of the top plate and the construction of the cartridge-receiving tubes or sockets.

What I claim is—

1. A magazine comprising a face-plate designed to be mounted on a stock with its outer face approximately flush with the adjacent faces of the stock and provided with a series of cartridge-receiving openings, and a series of sockets arranged at the inner face of the plate and concealed within the stock; said face-plate being adapted to hold the rims of cartridges at the surface of the stock, substantially as described.

2. A magazine comprising a face-plate designed to be arranged on the exterior of a

stock and provided with a series of openings, and a series of cartridge-receiving tubes fixed to the plate, substantially as described.

3. A magazine comprising a face-plate designed to be arranged on the exterior of a stock and provided with a series of openings, and a series of cartridge-receiving tubes fixed to the plate and consisting of a single strip of sheet metal doubled between its ends and crimped at each side, substantially as described.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in the presence of two witnesses.

ALBERT D. MARBLE.

Witnesses:

T. O. MOFFATT,
W. W. GRAVES.