

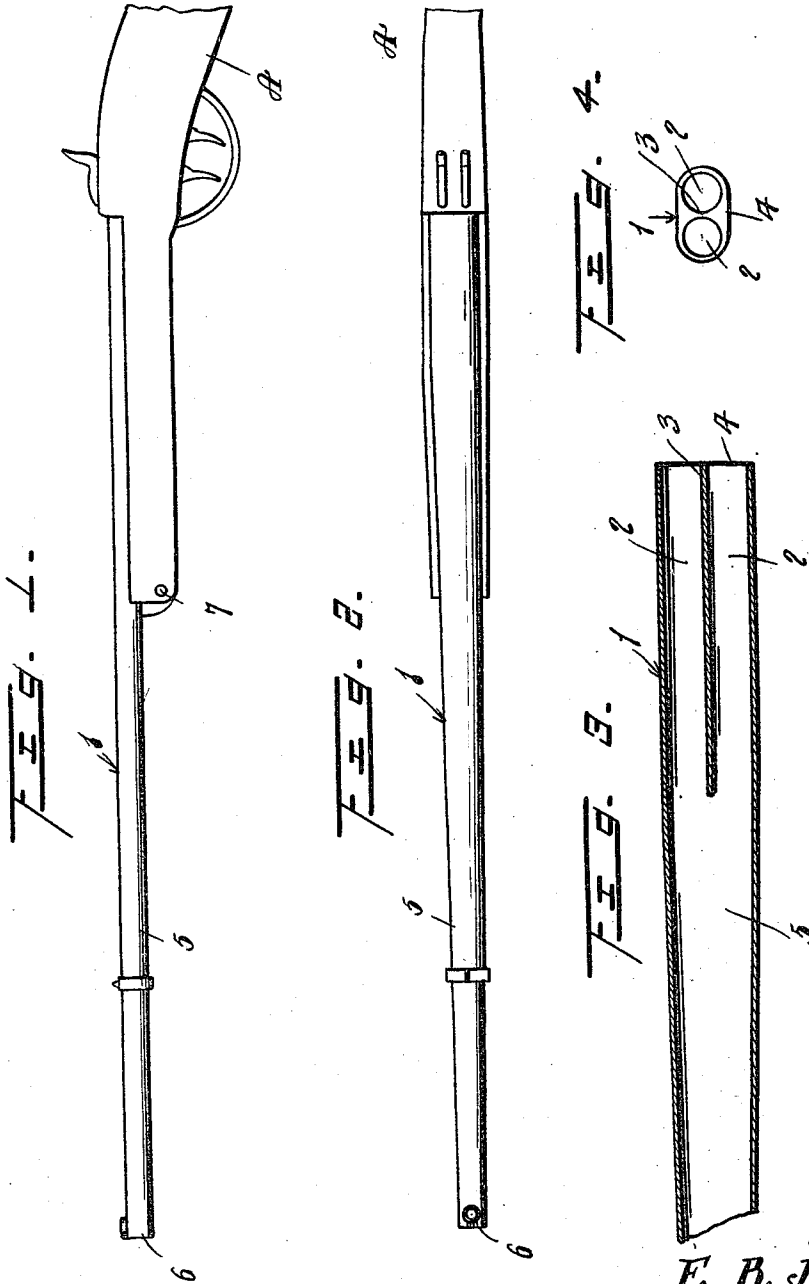
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F. B. JONES

FIREARM

Filed Feb. 10, 1927



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UNITED STATES PATENT OFFICE.

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FIREARM.

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The invention relates to improvements in fire-arms, and especially to shot guns, and has for its object the provision of an improved construction of barrels for shot guns comprising providing the barrel at the breech with two bores that extend for a short distance in advance of the breech and then communicate with a tapered single bore forming the muzzle end of the barrel.

10 The invention will be described in detail hereinafter and will be found illustrated in the accompanying drawings, in which

Figure 1 is a side view in elevation of a shot gun, partly broken away, involving the improvements,

Figure 2 is a top view,

Figure 3, a central horizontal longitudinal sectional view of the rear portion of the barrel, and

20 Figure 4 is a view looking into the breech end of the barrel.

In the drawings similar reference characters will be used to designate corresponding parts throughout the several views.

25 The improved barrel for fire-arms, designated 1, has its breech provided with two bores, designated 2, separated by a partition 3 that extends for a short distance in advance of the breech end 4 of the barrel. In advance of the bores 2 and the partition 3 the barrel has but a single bore 5, and the barrel is tapered forwardly from the point where the two bores communicate with the single bore to the muzzle 6, the barrel being of full choked type.

35 The barrel may be mounted on any construction of stock A and is obviously adapted

to shot guns of the breech loading type, the drawings showing a conventional form of mounting for the barrel comprising a pivot 7, but obviously any other construction may be adopted, as the invention is adapted to any form of breech loading construction including a trigger break.

It will be apparent that this invention provides the same advantages as the double barrel gun without necessitating cleaning but a single barrel, and furthermore that the fact that the amount of material to construct the barrel is reduced, the weight of the gun will be correspondingly reduced, as well as the expense of manufacture.

What is claimed is:—

1. In a shot gun, a barrel having a plurality of bores at its breech and extended towards the muzzle, and the barrel in advance of the plurality of bores having a single bore communicating with said bores and tapered to the muzzle.

2. In a shot gun, a barrel having a portion adjacent its breech divided into a plurality of bores substantially parallel with one another, and the barrel in advance of said portion having a single bore communicating with the bores in said portion and tapered to the muzzle.

3. In a shot gun, a barrel having its breech end divided into two bores by a longitudinal partition, and the bore of the barrel in advance of the partition tapered to the muzzle of the barrel.

In testimony whereof I affix my signature.

FELIX B. JONES.