

A. TOMISCHKA.

FIREARM.

APPLICATION FILED OCT. 31, 1910.

985,229.

Patented Feb. 28, 1911.

Fig. 1

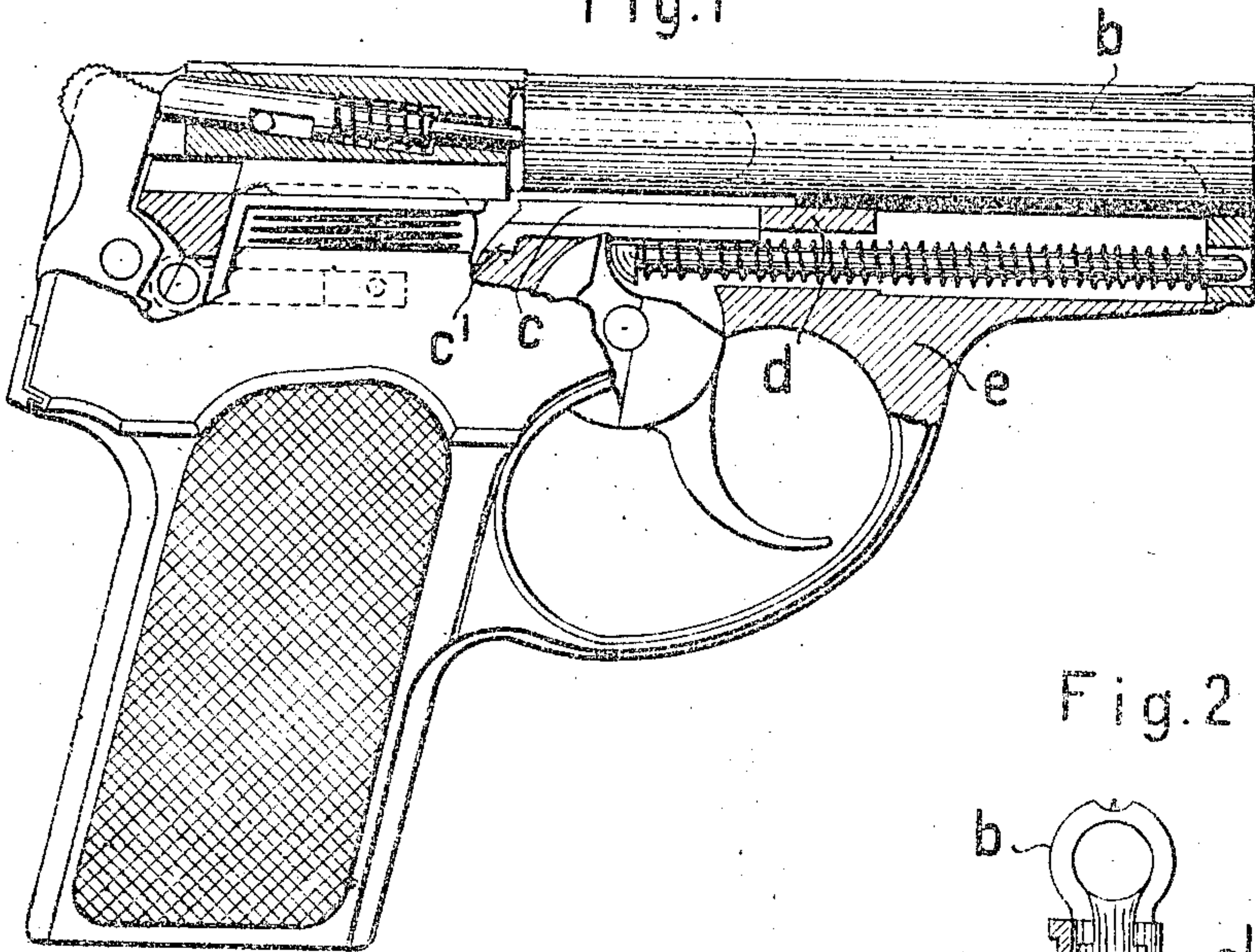


Fig. 2

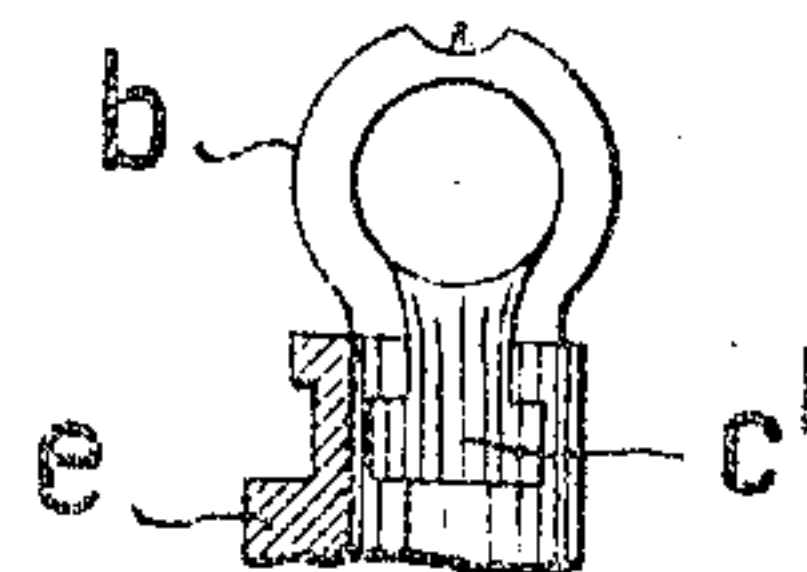
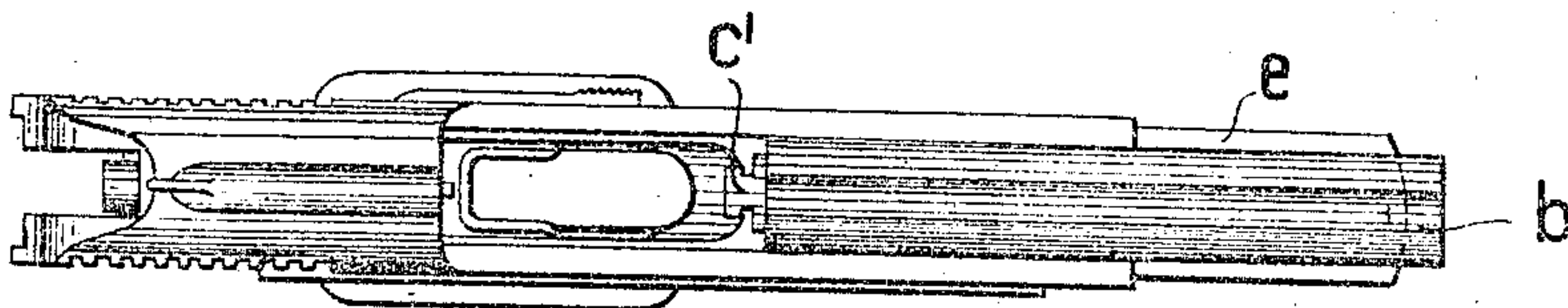


Fig. 3



Witnesses:
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UNITED STATES PATENT OFFICE.

ALOIS TOMISCHKA, OF MÖDLING, NEAR VIENNA, AUSTRIA-HUNGARY.

FIREARM.

985,229.

Specification of Letters Patent.

Patented Feb. 28, 1911.

Application filed October 31, 1910. Serial No. 589,942.

To all whom it may concern:

Be it known that I, ALOIS TOMISCHKA, subject of the Emperor of Austria-Hungary, residing at Mödling, near Vienna, Austria-Hungary, have invented certain new and useful Improvements in Fire-Arms, of which the following is a specification.

It is already known to connect the barrel of fire arms with the action body by means of a dove-tail and to secure the barrel in its position by special connection means.

According to the present invention however all further connecting devices are rendered superfluous by fitting the barrel from the rear of the fire arm in an appropriately grooved forwardly closed portion of the stock or action body by means of a special lug and holding it from moving beyond its extreme forward position by means of the hook-shaped end of this lug. A barrel arrangement of this kind is shown by way of example on a self-loading pistol in the accompanying drawing in which:

Figure 1 illustrates the pistol in side elevation and partial section, after firing, Fig. 2 the manner of fitting the barrel in the action body and Fig. 3 shows the pistol in plan view on a reduced scale with the breech closing block retracted.

The barrel *b* which during firing remains stationary is fitted by means of a projection or lug *c* in an appropriately grooved forwardly closed portion *d* of the action body *e* and is held from being moved forward beyond its extreme forward position by the hook-shaped end *c'* on the projection *c*

without the use of additional connecting devices.

Upon disassembling the fire arm for the purpose of cleaning, the barrel *b* is slid back until its projection *c* is free from the groove of the action body *d*.

Claims:

1. A fire-arm comprising a body portion having a groove closed at its forward end and a barrel having a single projection conforming to said groove, said projection having a hook-shaped rear end extending below the projection and adapted to abut against a fixed part of the body in front of said end when the parts are in position for firing, for the purpose specified.

2. A fire-arm comprising a body portion having a longitudinal groove closed at its forward end and a barrel having a longitudinal projection on its under side conforming to and adapted to slide in the groove and abut against the closed end of the latter when the parts are in position for firing, said projection having a hook-shaped rear end portion extending below the projection adapted to engage a fixed part of the body portion in front of said end to prevent the barrel from moving beyond its extreme forward position.

In testimony whereof I have hereunto set my hand in presence of two subscribing witnesses.

ALOIS TOMISCHKA.

Witnesses:

JOSEF RUBRERCH,
ADA MARIA BERGER.