

Title (en)

ASSEMBLY CONNECTABLE TO A GAS OR SHOCKING-PURPOSE HANDGUN FOR THE SHOOTING OF A NON-LETHAL PROJECTILE

Title (de)

AN EINE GAS- ODER SCHRECKPISTOLE ANSCHLIESSBARE ANORDNUNG ZUM ABSCHUSS EINES NICHTLETALEN GESCHOSSES

Title (fr)

ENSEMBLE RACCORDABLE À UN PISTOLET À GAZ OU À EFFET DE CHOC POUR LE TIR D'UN PROJECTILE NON LÉTAL

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2013140192A1] An assembly connectable to a shocking-purpose handgun for the shooting of a non-lethal projectile (11), the assembly comprises a firing barrel (12), a projectile magazine (21) with a projectile moving channel, a sliding valve is placed in a space defined between the outlet opening of the gas space and the feeder opening, the valve (15) comprises an axial bore with a narrowing portion and a front face which is located behind the projectile (11), and after the projectile the inner diameter of the firing barrel (12) is slightly smaller than the diameter of the projectile (11), and during firing the pressure of the gases will push the valve (15) against a spring bias, and the pressing force provided by the front face of the valve (15) and the pressing force of the gasses will act simultaneously and in the same direction on the projectile (11).

IPC 8 full level

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CPC (source: EP)

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