

Title (en)

TELESCOPIC SIGHT

Title (de)

ZIELFERNROHR

Title (fr)

LUNETTE DE VISÉE

Publication

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Application

EP 17739247 A 20170711

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Abstract (en)

[origin: WO2018011218A1] The present invention relates to a telescopic sight for a firearm for firing in a downward arc comprising: - a first movable mirror defining a first optical axis, the angle of said first movable mirror being adjustable so as to transmit, during use, the image of a target at an angle of $90^\circ - \alpha$ with respect to the axis of the barrel of the firearm, α being the desired angle of elevation for a given shot; - an objective lens, on the first optical axis; - a second mirror at 45° with respect to the first optical axis, defining a second optical axis that is parallel to the axis of the barrel of the firearm; - an ocular lens on the optical pathway defined by the mirrors projecting the image of the target to infinity.

IPC 8 full level

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