

Title (en)
GUN SIGHT

Title (de)
WAFFENVISIER

Title (fr)
VISEUR

Publication
EP 2943736 B1 20170510 (EN)

Application
EP 14726222 A 20140108

Priority
• US 201361751597 P 20130111
• US 201313797095 A 20130312
• US 2014010713 W 20140108

Abstract (en)
[origin: WO2014120404A2] Various gun sights and related methods are provided. In one embodiment, a gun sight includes a light source adapted to project light, a user-viewable interface, and an optical element. The optical element includes a first surface adapted to pass the light to provide a reticle at the user-viewable interface. The optical element also includes a second surface adapted to refract the light to provide a light guide at a peripheral area of the user-viewable interface to aid a user to substantially align the user's eye with the reticle. Various mechanisms for aligning gun sights, attaching gun sights, related methods, and other embodiments are also provided.

IPC 8 full level
F41G 1/16 (2006.01); **F41G 1/30** (2006.01)

CPC (source: EP)
F41G 1/16 (2013.01); **F41G 1/30** (2013.01)

Cited by
EP4034924A4; US11976901B2; US11391904B2; US11449003B2; US11435162B2; US11467391B2; WO2021141670A3

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2014120404 A2 20140807; WO 2014120404 A3 20140925; EP 2943736 A2 20151118; EP 2943736 B1 20170510

DOCDB simple family (application)
US 2014010713 W 20140108; EP 14726222 A 20140108