

Title (en)

LIGHTING ASSEMBLY FOR A FIREARM AND A FIREARM EQUIPPED WITH THE LIGHTING ASSEMBLY

Title (de)

BELEUCHTUNGSANORDNUNG FÜR EINE FEUERWAFFE UND FEUERWAFFE MIT DER BELEUCHTUNGSANORDNUNG

Title (fr)

ENSEMBLE D'ÉCLAIRAGE POUR ARME À FEU ET ARME À FEU ÉQUIPÉE DE L'ENSEMBLE D'ÉCLAIRAGE

Publication

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Application

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Priority

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Abstract (en)

The invention relates to a lighting assembly (10) for a firearm (1), the lighting assembly (10) comprising:- a housing (12) with an interior (23) for receiving electronic components, wherein the housing (12) extends in a longitudinal direction (11);- a light source (24), wherein the light source (24) is received in the interior (23) of the housing (12);- a switch (29, 30), which is used for switching the light source (24) on and off, wherein the switch (29, 30) is received in the interior (23) of the housing (12);- a sealing element (78), which is used for sealing off the interior (23) of the housing (12) from the environment,- an actuating element (31, 33), which is used for actuating the switch (29, 30).Furthermore, a force transmission element (43, 42) is formed, wherein the force transmission element (43, 42) is embedded in the sealing element (78), wherein the force transmission element (43, 42) is designed for force transmission from the actuating element (31, 33) to the switch (29, 30).

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

EP 3892954 A1 20211013 - GLOCK TECH GMBH [AT]

Citation (search report)

- [X] US 2021025568 A1 20210128 - WORMAN WILLIAM D [US]
- [X] US 2019154243 A1 20190523 - WORMAN WILLIAM D [US], et al
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