

Title (en)

WEAPON BARREL HAVING AN INTERNAL PROFILE

Title (de)

WAFFENROHR MIT INNENPROFIL

Title (fr)

TUBE D'ARME À PROFIL INTÉRIEUR

Publication

EP 3475643 A1 20190501 (DE)

Application

EP 17730744 A 20170609

Priority

- DE 102016111571 A 20160623
- EP 2017064153 W 20170609

Abstract (en)

[origin: WO2017220348A1] The invention relates to a weapon barrel (30) having a land/groove profile (20) having lands (25) and grooves (26) for highly stressed weapons, wherein the height (h) of the lands (25) decreases towards the flanks (25.3, 25.4) of the lands (25) by an amount (29). As a result, the surface (O') of the lands (25) is formed by two surfaces (25.1, 25.2) which lie at an obtuse angle relative to one another or enclose an obtuse angle.

IPC 8 full level

F41A 21/18 (2006.01)

CPC (source: EP)

F41A 21/18 (2013.01)

Citation (search report)

See references of WO 2017220348A1

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