

Title (en)  
WEAPON BARREL HAVING A RIFLED PROFILE

Title (de)  
WAFFENROHR MIT FELD-ZUG-PROFIL

Title (fr)  
CANON À PROFIL RAYÉ

Publication  
**EP 3475643 B1 20221123 (DE)**

Application  
**EP 17730744 A 20170609**

Priority  
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• 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)

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DOCDB simple family (publication)  
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