

Title (en)

COMBAT VEHICLE HAVING A WEAPON SYSTEM

Title (de)

KAMPFFAHRZEUG MIT EINER WAFFENANLAGE

Title (fr)

VÉHICULE DE COMBAT ÉQUIPÉ D'UN SYSTÈME D'ARME

Publication

EP 3469293 B1 20211110 (DE)

Application

EP 17724071 A 20170518

Priority

- DE 202016103110 U 20160613
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- EP 2017062036 W 20170518

Abstract (en)

[origin: US2019120585A1] The installation space dimensions of a weapon system in the tower are complied with, and a loading space diameter of a caliber-larger weapon barrel is approximately maintained in relation to the smaller caliber. The required larger loading space volume for the caliber increase is predominantly achieved by an extension of the loading space of the caliber-larger weapon barrel relative to a loading space of the caliber-smaller weapon barrel itself. Since the loading space diameter of a larger caliber remains virtually unchanged, the outer dimensions of the caliber-larger weapon barrel also remain virtually unchanged compared to the outer dimensions of the caliber-smaller weapon barrel in the region of the loading part.

IPC 8 full level

F41A 23/24 (2006.01); **F41A 11/02** (2006.01); **F41A 21/16** (2006.01)

CPC (source: EP IL KR US)

F41A 11/02 (2013.01 - EP IL KR US); **F41A 21/12** (2013.01 - IL US); **F41A 21/16** (2013.01 - EP IL KR US); **F41A 21/48** (2013.01 - IL US); **F41A 23/24** (2013.01 - EP IL KR US); **F41A 27/10** (2013.01 - IL US); **F41H 7/02** (2013.01 - IL); **F41H 7/02** (2013.01 - US)

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