

Title (en)

DEVICE FOR LOADING A BARRELED WEAPON WITH AMMUNITION BODIES

Title (de)

VORRICHTUNG ZUM LADEN EINER ROHRWAFFE MIT MUNITIONSKÖRPERN

Title (fr)

DISPOSITIF POUR CHARGER UNE ARME À CANON AVEC DES CORPS DE MUNITION

Publication

EP 3607261 A1 20200212 (DE)

Application

EP 18719423 A 20180403

Priority

- DE 102017107442 A 20170406
- DE 2018100297 W 20180403

Abstract (en)

[origin: WO2018184632A1] The invention relates to a device (1) for loading a barreled weapon (10) with ammunition bodies (2), in particular with artillery projectiles, comprising a rammer for moving an ammunition body (2) along a loading path (L) from a loading position outside of the loading chamber (12) into a rammed position in the loading chamber (12) of the barreled weapon (10), wherein a correction rammer (4) connected downstream of the rammer in the loading path is used to correct ramming errors if necessary. The invention additionally relates to a corresponding barreled weapon (10) and to a method for loading same.

IPC 8 full level

F41A 9/42 (2006.01)

CPC (source: EP US)

F41A 9/42 (2013.01 - EP US)

Citation (search report)

See references of WO 2018184632A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018184632 A1 20181011; DE 102017107442 A1 20181011; DE 102017107442 B4 20210318; EP 3607261 A1 20200212;
EP 3607261 B1 20221026; ES 2935610 T3 20230308; HU E060879 T2 20230428; SG 11201908950W A 20191128; US 11015888 B2 20210525;
US 2020326146 A1 20201015

DOCDB simple family (application)

DE 2018100297 W 20180403; DE 102017107442 A 20170406; EP 18719423 A 20180403; ES 18719423 T 20180403;
HU E18719423 A 20180403; SG 11201908950W A 20180403; US 201816500539 A 20180403