

Title (en)

DRIVE FOR A WEAPON WITH A LINEAR AMMUNITION FEED

Title (de)

ANTRIEB FÜR EINE WAFFE MIT LINEARER MUNITIONSZUFÜHRUNG

Title (fr)

ENTRAÎNEMENT DESTINÉ À UNE ARME DOTÉE D'UN DISPOSITIF D'AMENÉE LINÉAIRE DE MUNITIONS

Publication

**EP 2210057 B1 20110504 (DE)**

Application

**EP 08849923 A 20081018**

Priority

- EP 2008008831 W 20081018
- DE 102007054470 A 20071113

Abstract (en)

[origin: WO2009062585A1] A drive and drive kinematics (1) are proposed for linearly feeding a breech or a cartridge into a weapon barrel, having a straight link groove (3) into which a driver (5), which is detachably physically connected to the breech (2), is guided via a drive means (6), a slotted link (7) in which a transmission means (8) is guided, wherein the transmission means (8) and drive means (6) are connected to one another with a force fit, and a means (9) is included between the drive means (6) and the driver (5), which means (9) detaches the driver (5) from the breech (2), in particular in times during which the breech (2) is stationary.

IPC 8 full level

**F41A 7/00** (2006.01); **F41A 7/08** (2006.01); **F41A 9/50** (2006.01)

CPC (source: EP)

**F41A 7/00** (2013.01); **F41A 7/08** (2013.01); **F41A 9/50** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102007054470 A1 20090520**; AT E508338 T1 20110515; DE 502008003454 D1 20110616; EP 2210057 A1 20100728; EP 2210057 B1 20110504; WO 2009062585 A1 20090522

DOCDB simple family (application)

**DE 102007054470 A 20071113**; AT 08849923 T 20081018; DE 502008003454 T 20081018; EP 08849923 A 20081018; EP 2008008831 W 20081018