

Title (en)

DEVICE FOR THE SAFE OPENING, IN PARTICULAR DURING EMERGENCY OPENING, OF A HATCH COVER ON A FIGHTING VEHICLE

Title (de)

VORRICHTUNG ZUM SICHEREN ÖFFNEN BEI EINER INSBESONDERE NOTÖFFNUNG EINES LUKENDECKELS AN EINEM KAMPFFAHRZEUG

Title (fr)

DISPOSITIF GARANTISSANT L'OUVERTURE NOTAMMENT EN CAS D'OUVERTURE D'URGENCE D'UN PANNEAU D'HABITACLE ÉQUIPANT UN VÉHICULE DE COMBAT

Publication

EP 2486364 A1 20120815 (DE)

Application

EP 10810748 A 20101005

Priority

- DE 102009048366 A 20091006
- EP 2010006062 W 20101005

Abstract (en)

[origin: WO2011042152A1] The invention relates to a device (10) for the safe opening, in particular during an emergency opening, of a hatch cover (2) on a fighting vehicle, which hatch cover is connected to a drive device (11) and an intermediate wheel (5), wherein the intermediate wheel (5) is carried in the device and is functionally connected to the drive device (11) and is normally engaged with an intermediate gearing (1). The device (10) additionally has a release bearing (4) that releases the intermediate wheel (5) from the intermediate gearing (1) and thus the drive device (11) from the intermediate gearing (1) upon intervention with a tool from the outside.

IPC 8 full level

F41H 5/22 (2006.01)

CPC (source: EP)

F41H 5/223 (2013.01)

Citation (search report)

See references of WO 2011042152A1

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

DOCDB simple family (publication)

DE 102009048366 A1 20110407; DE 102009048366 B4 20120126; AU 2010305095 A1 20120503; AU 2010305095 B2 20150409; EP 2486364 A1 20120815; WO 2011042152 A1 20110414

DOCDB simple family (application)

DE 102009048366 A 20091006; AU 2010305095 A 20101005; EP 10810748 A 20101005; EP 2010006062 W 20101005