

Title (en)

Mine protection lock and method for unlocking the mine protection lock

Title (de)

Minenschutzverriegelung und Verfahren zur Entriegelung einer Minenschutzverriegelung

Title (fr)

Verrouillage de protection anti-mines et procédé de déverrouillage du verrouillage de protection anti-mines

Publication

EP 2410113 B1 20170614 (DE)

Application

EP 11173769 A 20110713

Priority

DE 102010036607 A 20100724

Abstract (en)

[origin: EP2410113A2] The locking device has movable locking elements (2.1-2.3) i.e. mine protection latches, and unlocking actuators (3.1-3.3) for unlocking the locking elements. Each actuator has an energy storage for supplying energy for unlocking the locking elements, where the actuators are formed such that the actuators act against a locking movement direction of the locking elements. A manual or motor-operated operating device is provided for the locking elements, and the actuators are arranged in a force flow area between the locking elements and the operating device. Independent claims are also included for the following: (1) a military vehicle comprising a door with a locking device (2) a method for unlocking a locking device.

IPC 8 full level

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CPC (source: EP)

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