

Title (en)

MAGNETIC LOCK FOR AN OPERATING UNIT IN AN ELEVATOR SYSTEM

Title (de)

MAGNETISCHES SCHLOSS FÜR EINE BEDIENEINHEIT IN EINER AUFZUGSANLAGE

Title (fr)

SERRURE MAGNÉTIQUE POUR UNE UNITÉ DE COMMANDE DANS UN ÉQUIPEMENT ÉLEVATEUR

Publication

EP 2601123 B1 20150415 (DE)

Application

EP 11740628 A 20110729

Priority

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- EP 11740628 A 20110729

Abstract (en)

[origin: US2012031708A1] A control unit for an elevator installation comprises a cover and a base. The control unit further comprises a lock which can lock the cover to the base or release it from the base. The lock comprises a locking bar with a magnet, wherein this locking bar is movable back and forth between a closed position and an open position by movement of a magnetic lock on a surface of the cover. The locking bar with the magnet is stabilized in the closed position by a first magnetic element and the cover is locked. The locking bar with the magnet is stabilized in the open position by a second magnetic element and the cover is released.

IPC 8 full level

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CPC (source: EP US)

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