

Title (en)
Electromotive linear drive

Title (de)
Elektromotorischer Linearantrieb

Title (fr)
Entraînement linéaire électromotorisé

Publication
EP 1800567 B1 20100421 (DE)

Application
EP 06126855 A 20061221

Priority
DE 202005020266 U 20051223

Abstract (en)
[origin: EP1800567A1] The drive has a drive train mounted in two part housing (14a, 14b). The drive train is equipped with a linearly movable output unit and with a switchable coupling. The coupling is actuatable by using a release lever (16) arranged outside of the housing. The release lever is locked in a disengaged position of the coupling by using a blocking unit. The blocking unit is designed in the form of a locking lever, such that the locking lever is automatically transferred into the blocking position.

IPC 8 full level
A47C 20/04 (2006.01)

CPC (source: EP)
A47C 20/041 (2013.01)

Cited by
DE102013217920A1; EP2845520A1

Designated contracting state (EPC)
DE DK FR GB NL

DOCDB simple family (publication)
DE 202005020266 U1 20070426; DE 502006006775 D1 20100602; DK 1800567 T3 20100816; EP 1800567 A1 20070627; EP 1800567 B1 20100421

DOCDB simple family (application)
DE 202005020266 U 20051223; DE 502006006775 T 20061221; DK 06126855 T 20061221; EP 06126855 A 20061221