

Title (en)
DRIVING CARRIAGE FOR A GATE AS WELL AS A GATE DRIVE

Title (de)
ANTRIEBSSCHLITTEN FÜR EIN TOR SOWIE TORANTRIEB

Title (fr)
RAIL D'ENTRAÎNEMENT POUR UN PORTAIL AINSI QU'ENTRAÎNEMENT DE PORTAIL

Publication
EP 3623561 B1 20210811 (DE)

Application
EP 19182637 A 20190626

Priority
DE 202018105217 U 20180912

Abstract (en)
[origin: US2020080359A1] A drive carriage for a door, in particular garage door, comprising a body which is linearly shiftably mountable in a rail of a door drive, and a door driver pivotally mounted on the body, wherein a carriage driver which is shiftable relative to the body and is connectable with a power transmission means of the door drive, a latch mounted in the body via a flexible element and is pushable into a recess of the carriage driver by the flexible element, and a latching slide which urges the latch against the flexible element into an unlocking position in which the latch is not pushed into the recess by the flexible element, and which in a drive position permits pushing of the latch into the recess of the carriage driver by the flexible element in order to take a locking position in which the carriage driver is coupled with the body.

IPC 8 full level
E05F 15/67 (2015.01); **E05F 15/681** (2015.01)

CPC (source: EP US)
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