

Title (en)

Stop unit for fixing a door in a holding position, door closing system with such a stop unit and method for operating such a stop unit

Title (de)

Arretiereinheit zum Feststellen einer Tür in einer Haltestellung, Türschließsystem mit einer solchen Arretiereinheit und Verfahren zum Betrieb einer solchen Arretiereinheit

Title (fr)

Unité d'arrêt destinée à fixer une porte dans une position d'arrêt, système de fermeture de porte doté d'une telle unité d'arrêt et procédé de fonctionnement d'une telle unité d'arrêt

Publication

EP 2434078 B1 20171025 (DE)

Application

EP 11007627 A 20110919

Priority

DE 102010046402 A 20100923

Abstract (en)

[origin: EP2434078A2] The stop unit has a locking device (20) holding a door in an open position. A holding device (21) fixes the locking device in a locking position in an operating condition and releases the locking device in another operating condition. A decoupling device e.g. lever mechanism, is actuatable by a sliding piece (11) of a door closer. The holding device is decoupled relative to the locking device, and the locking device is released independent of the operating conditions of the holding device by triggering the decoupling device. Independent claims are also included for the following: (1) a door closure system comprising door closures (2) a method for operating a stop unit.

IPC 8 full level

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CPC (source: EP)

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Cited by

US11866966B2; CN110798018A; EP2803797A1; EP2957696A1; DE102014211549A1; DE102014211549B4; CN111364842A; EP4006287A1

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