

Title (en)
MECHANICAL DOOR CHECK

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Application
EP 88110973 A 19880708

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Abstract (en)
[origin: EP0298514A1] Herein disclosed is a continuous speed change type door check (1) for closing a door, which comprises: a pivot pin (3) made rotatable; a slider (11) adapted to be linearly moved by the rotations of the pivot pin (3) and to rotate the pivot pin (3) when it returns; a coil spring (11) for biasing the slider to return; a gear train (19) for speeding up the rotations of the pivot pin (3); brake means (21) connected to the gear train (19); and a one-way transmission clutch (22) for operating the brake means (21) in a direction to close the door.

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Cited by
EP1845226A1; EP2716849A1; DE102005002785A1; AT15281U1; GB2479157A; GB2479157B; US6633094B1; AT522109A1; US8590107B2; US7562757B2; WO2006069412A1; US10641029B2; US11725444B2; WO2023036744A1

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