

Title (en)
DEVICE FOR HOLDING A DOOR PROVIDED WITH A DOOR CLOSER

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Application
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Priority
DE 3743494 A 19871222

Abstract (en)
[origin: EP0321649A2] The invention relates to a holding device for a door provided with a door closer, having a sliding arm which is arranged between the door leaf and frame and which at one end is mounted in an articulated manner on the leaf or frame and at its other end is guided displaceably in a guide rail located on the frame or on the door, and having an electrically blockable retaining device with a movable stop forced into the path of movement of the sliding arm under the effect of the spring, a movable bearing on which the spring is supported, and an electromagnet with which the movable bearing interacts, the electromagnet being arranged outside the path of movement of the sliding arm. Known devices of this type are relatively bulky. The invention provides an especially compact construction, in that the movable stop (20, 25, 25a) is arranged in a recess (18) of the electromagnet (15, 16, 17). <IMAGE>

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IPC 8 full level
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Cited by
DE102008056214A1; EP1101893A3; EP0475078A1; EP0764752A3; DE102008056214B4; EP0826858A1; US5906026A; EP4375458A1; DE102011119333B3; EP2597234A3; EP0764752A2; DE102020205953B4; WO9939069A1; WO2010052012A1; EP2597234A2; DE102012111364A1

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