

Title (en)

BUILDING DOOR SYSTEM WITH OPERATING AND WAYFINDING DEVICES

Title (de)

GEBÄUDETÜREN-SYSTEM MIT BEDIEN- UND WEGELEITUNGSVORRICHTUNGEN

Title (fr)

SYSTÈME DE PORTE DE BÂTIMENT AVEC DISPOSITIFS DE FONCTIONNEMENT ET D'ORIENTATION

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Application

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Abstract (en)

[origin: WO2023052031A1] The invention relates to a building door system (1) comprising operating and wayfinding devices (6), wherein each of the operating and wayfinding devices is assigned to a respective individual door system (2) and can be connected to one another for communication by means of a communications network (8). Each operating and wayfinding device (6) has a storage device (36), in which an identifier of the operating and wayfinding device (6) is stored, a control and processing device (30), a recognition device (44) for detecting a credential of a person (4), and a display device (32), which has a user interface (33) facing outdoors. When a credential which is not valid for the individual door system (2) is detected, the control and processing device (30) generates a request signal containing data of the credential (ID) and the individual identifier and feeds this into the communications network (8). The control and processing device (30) receives a response signal via the communications network (8), extracts wayfinding information contained in the response signal and assigned to the credential, and activates the display device (32) to display the wayfinding information on the user interface (33).

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