

Title (en)

DOUBLE DOOR INSTALLATION ASSEMBLY AND ASSOCIATED LOCKING METHOD

Title (de)

TÜRMONTAGE FÜR EINE DOPPELTÜR UND ZUGEHÖRIGE VERRIEGELUNGSMETHODE

Title (fr)

INSTALLATION DE LA PORTE POUR UNE PORTE DOUBLE ET MÉTHODE DE VERROUILLAGE ASSOCIÉE

Publication

EP 4227481 A1 20230816 (EN)

Application

EP 22382113 A 20220211

Priority

EP 22382113 A 20220211

Abstract (en)

The present invention relates to a double door installation assembly, which enables a sectional door and a quick-opening door to be installed in the same entrance opening of a building without having to perform channels in the door frame, the quick-opening door being on the outermost portion and avoiding the use of additional parts. The assembly comprises respective vertical frames (3) that can be coupled to an inner wall surface (4) on both sides of the perimeter edge of the opening (5), wherein each vertical frame (3) comprises at least one core (6) intended to be fixed to the inner surface (4), a first vertical guide (9) intended to facilitate the guided movement of the quick-opening door (2) and a second vertical guide (12) intended to facilitate the guided movement of the sectional door (1).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] CA 2463208 C 20080122 - TNR IND DOORS INC [CA]
- [A] US 6755231 B1 20040629 - BIGGERS DOUGLAS W [US]

Cited by

CN118498861A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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