

Title (en)

SECTIONAL DOOR WITH TWO DYNAMIC SECTIONS

Title (de)

SEKTIONALTOR MIT ZWEI DYNAMISCHEN ABSCHNITTEN

Title (fr)

PORTE À SECTIONS AYANT DEUX SECTIONS DYNAMIQUES

Publication

EP 3931420 A1 20220105 (EN)

Application

EP 20705370 A 20200220

Priority

- EP 19382138 A 20190227
- EP 2020054430 W 20200220

Abstract (en)

[origin: EP3702568A1] A sectional door comprising: a frame (1), a door (2) divided into an upper and a lower section (2a, 2b), each section (2a, 2b) having one or more panels, at least one coupling unit (3) used to couple or uncouple both sections (2a, 2b) of the door (2) and an actuator (4) used to move the door (2). The one or more coupling units (3) installed in the door (2) each include at least one coupling mechanism (7) which can be in a coupling configuration, with both sections (2a, 2b) of the door (2) coupled together, moving as a single unit, or in an uncoupling configuration, in which the upper section (2a) is moved independently from the lower section (2b) of the door (2).

IPC 8 full level

E05D 15/24 (2006.01); **E06B 3/48** (2006.01); **E06B 3/70** (2006.01)

CPC (source: EP)

E06B 3/485 (2013.01); **E05D 15/242** (2013.01); **E05D 2015/225** (2013.01); **E06B 2003/7044** (2013.01)

Citation (search report)

See references of WO 2020173796A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

EP 3702568 A1 20200902; **EP 3702568 B1 20210616**; EP 3931420 A1 20220105; EP 3931420 B1 20220504; ES 2914748 T3 20220615; WO 2020173796 A1 20200903

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