

Title (en)

FIRE/DISASTER EVACUATION FACILITY FOR BUILDING

Title (de)

FEUER-/KATASTROPHENEVAKUIERUNGSANLAGE FÜR GEBÄUDE

Title (fr)

INSTALLATION D'ÉVACUATION EN CAS D'INCENDIE/SINISTRE DESTINÉE À UN BÂTIMENT

Publication

**EP 3639896 B1 20220511 (EN)**

Application

**EP 18818328 A 20180426**

Priority

- KR 20170076740 A 20170616
- KR 2018004824 W 20180426

Abstract (en)

[origin: EP3639896A1] A fire/disaster evacuation facility for a building according to the present invention is a facility, which enables evacuation from a fire or a disaster, comprising: a wall-fixed frame which is fixed on an outer wall of a building; an outer frame which is provided in front of the wall-fixed frame; a lower folding foothold which is axially fixed to the wall-fixed frame; a folding emergency exit opening and closing means which unfolds along the lower folding foothold; an upper evacuation structure converting means; and a lower evacuation structure converting means which provides an evacuation passageway.

IPC 8 full level

**A62B 1/02** (2006.01); **A62B 5/00** (2006.01); **E04F 11/18** (2006.01)

CPC (source: EP KR)

**A62B 1/02** (2013.01 - KR); **A62B 5/00** (2013.01 - EP); **E04F 11/18** (2013.01 - EP); **E04F 11/1865** (2013.01 - KR); **E04F 2011/1876** (2013.01 - KR)

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

DOCDB simple family (publication)

**EP 3639896 A1 20200422**; **EP 3639896 A4 20210310**; **EP 3639896 B1 20220511**; CN 110799250 A 20200214; CN 110799250 B 20201110; ES 2920530 T3 20220805; JP 2020523507 A 20200806; JP 6949147 B2 20211013; KR 101782139 B1 20171012; WO 2018230837 A1 20181220

DOCDB simple family (application)

**EP 18818328 A 20180426**; CN 201880040135 A 20180426; ES 18818328 T 20180426; JP 2019569467 A 20180426; KR 20170076740 A 20170616; KR 2018004824 W 20180426