

Title (en)

DOOR WITH INTEGRATED GRIP OR INTEGRATED FIXATION ELEMENT FOR REMOVABLE FIXATION OF A GRIP

Title (de)

TÜR MIT INTEGRIERTEM GRIFF ODER INTEGRIERTEM FIXIERELEMENT ZUR LÖSBAREN FIXIERUNG EINES GRIFFS

Title (fr)

PORTE DOTÉE D'UNE POIGNÉE INTÉGRÉE OU D'UN ÉLÉMENT DE FIXATION INTÉGRÉ POUR LA FIXATION AMOVIBLE D'UNE POIGNÉE

Publication

EP 4158142 B1 20240103 (EN)

Application

EP 21734201 A 20210427

Priority

- BE 202005371 A 20200527
- IB 2021053447 W 20210427

Abstract (en)

[origin: WO2021240265A1] The invention involves a door comprising a door panel that has a front surface and a back surface of the door and a grip integrated into the door panel which extends from the front side to the back side of the door panel, wherein the grip is formed so that users can open/close the door. The grip is formed by an assembly that extends substantially in a full dimension from the front and back surface. The invention also involves an assembly comprising a door and at least one interchangeable grip, wherein the door is comprised of a door panel that forms a front surface and a back surface of the door and a fixation element integrated into the door panel and extends from the front surface to the back surface of the door panel, wherein the fixation element is provided for the removable fixation of at least one interchangeable grip. The fixation element is formed by an assembly that extends substantially in a full dimension from the front and back surface.

IPC 8 full level

E06B 3/82 (2006.01); **E05B 1/00** (2006.01); **E06B 3/70** (2006.01)

CPC (source: EP)

E05B 1/0015 (2013.01); **E06B 3/822** (2013.01); **E06B 2003/7046** (2013.01); **E06B 2003/7074** (2013.01); **E06B 2003/7082** (2013.01)

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)

WO 2021240265 A1 20211202; BE 1027922 B1 20210726; EP 4158142 A1 20230405; EP 4158142 B1 20240103; EP 4158142 C0 20240103

DOCDB simple family (application)

IB 2021053447 W 20210427; BE 202005371 A 20200527; EP 21734201 A 20210427