

Title (en)

ACTUATING HANDLE FOR ROSE-FREE WINDOWS AND DOORS

Title (de)

BETÄTIGUNGSHANDHABE FÜR ROSETTENLOSE FENSTER UND TÜREN

Title (fr)

POIGNÉE D'ACTIONNEMENT POUR FENÊTRES ET PORTES SANS ROSETTE

Publication

EP 4263981 A1 20231025 (DE)

Application

EP 21807031 A 20211105

Priority

- DE 102020134060 A 20201217
- EP 2021080724 W 20211105

Abstract (en)

[origin: WO2022128247A1] The invention relates to an actuating handle for components such as windows, doors and the like, comprising at least one driver element, which can be brought into engagement with a handgrip for conjoint rotation, and a socket for integration in a window or door mechanism. The invention is characterised in that the socket has a recess extending through an axis of rotation of the socket with at least one spring-loaded blocking or clamping element pivotably mounted therein, which can be brought into force-fitting, form-fitting and/or frictional engagement with the driver, and in that the socket has on its outer periphery radially inwardly directed latching recesses to receive latching elements.

IPC 8 full level

E05B 3/08 (2006.01); **E05B 15/00** (2006.01)

CPC (source: EP)

E05B 3/08 (2013.01); **E05B 15/0013** (2013.01); **E05B 15/006** (2013.01)

Citation (search report)

See references of WO 2022128247A1

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022128247 A1 20220623; CN 116529447 A 20230801; DE 102020134060 A1 20220623; EP 4263981 A1 20231025

DOCDB simple family (application)

EP 2021080724 W 20211105; CN 202180078723 A 20211105; DE 102020134060 A 20201217; EP 21807031 A 20211105