

Title (en)
PUSH ROD CONNECTOR, AND DOOR OR WINDOW ARRANGEMENT

Title (de)
SCHUBSTANGENVERBINDER UND TÜR- ODER FENSTERANORDNUNG

Title (fr)
RACCORD DE TIGES DE CRÉMONE ET ENSEMBLE PORTE OU FENÊTRE

Publication
EP 4413224 A1 20240814 (DE)

Application
EP 22799939 A 20221006

Priority
• DE 202021105443 U 20211007
• EP 2022077803 W 20221006

Abstract (en)
[origin: WO2023057563A1] The invention relates to a push rod connector (10) for connecting adjacent push rods (104, 106) of a door leaf or window leaf (100), comprising a first connector part (12), a second connector part (14) and a fastening element (16) for fastening the connector parts (12, 14) together, wherein: the push rod connector (10) is designed to be separate from the adjacent push rods (104, 106); the connector parts (12, 14) overlap in a longitudinal direction (18) and, when the fastening element (16) is released, can move between a retracted position and an extended position relative to each other in order to longitudinally adjust the push rod connector (10); and the connector parts (12, 14), when the fastening element (16) is tightened, are fixed relative to each other in the longitudinal direction (18) such that a longitudinal adjustment of the push rod connector (10) achieved by moving the connector parts (12, 14) relative to each other is retained.

IPC 8 full level
E05C 9/20 (2006.01)

CPC (source: EP)
E05C 9/20 (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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
DE 202021105443 U1 20230110; CN 118056057 A 20240517; EP 4413224 A1 20240814; WO 2023057563 A1 20230413

DOCDB simple family (application)
DE 202021105443 U 20211007; CN 202280066667 A 20221006; EP 2022077803 W 20221006; EP 22799939 A 20221006