

Title (en)
CORNER FITTING WITH ADJUSTABLE CLAMPING AREA

Title (de)
ECKBESCHLAG MIT EINSTELLBAREM EINSPANNBEREICH

Title (fr)
FERRURE D'ANGLE DOTÉE D'UNE PLAGE DE SERRAGE RÉGLABLE

Publication
EP 3029238 B1 20210908 (DE)

Application
EP 14196249 A 20141204

Priority
EP 14196249 A 20141204

Abstract (en)
[origin: US2016177619A1] A corner fitting for a door element, in particular for a glass door element, includes first and second fitting elements, which each include, at least sectionwise, a locating portion, which includes an intermediate layer able to contact the door element. The fitting elements delimit the restraining area, wherein a holding element is in operative connection with a connecting element, which serves for supporting the door element on a center of rotation and/or an axis. At least one exchangeable rigid distancing element is disposed between the fitting elements outside the locating portions. The distancing element forms a counter-bearing to the locating portions and the door element which can be restrained in the restraining area.

IPC 8 full level
E05D 5/02 (2006.01); **E05D 7/081** (2006.01); **E05D 15/54** (2006.01)

CPC (source: EP US)
E05D 1/00 (2013.01 - US); **E05D 5/0246** (2013.01 - EP US); **E05D 7/081** (2013.01 - EP US); **E06B 3/02** (2013.01 - US);
E06B 3/36 (2013.01 - US); **E06B 3/88** (2013.01 - US); **E06B 3/968** (2013.01 - US); **E05D 15/54** (2013.01 - EP US);
E05Y 2201/638 (2013.01 - EP US); **E05Y 2600/12** (2013.01 - EP US); **E05Y 2600/634** (2013.01 - EP US); **E05Y 2800/178** (2013.01 - EP US);
E05Y 2800/672 (2013.01 - EP US); **E05Y 2800/72** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US); **E06B 2003/7049** (2013.01 - US)

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 3029238 A1 20160608; EP 3029238 B1 20210908; CN 106193940 A 20161207; US 2016177619 A1 20160623; US 9752379 B2 20170905

DOCDB simple family (application)
EP 14196249 A 20141204; CN 201510325150 A 20150612; US 201514946131 A 20151119