

Title (en)  
Glazing unit

Title (de)  
Verglasungseinheit

Title (fr)  
Table de vitrage

Publication  
**EP 2733295 B1 20170503 (DE)**

Application  
**EP 13075074 A 20131119**

Priority  
DE 202012011040 U 20121119

Abstract (en)  
[origin: EP2733295A1] The glazing unit (1) has two glass plates (3,4) and a shatterproof thermoplastic plate (2) provided between the two glass plates. An edge (2a) of the thermoplastic plate is surrounded by a U-shaped receiving groove (5) of a receiving element (6). The receiving element has a support projection (20) in the area of an edge portion of the glazing unit, where the support projection forms a contact surface of the glazing unit with the two glass plates. The thermoplastic plate is formed from polycarbonate. A spring element is designed as resilient silicon foam.

IPC 8 full level  
**E06B 3/663** (2006.01); **E06B 3/964** (2006.01); **E06B 5/11** (2006.01)

CPC (source: EP)  
**E06B 3/66366** (2013.01); **E06B 5/11** (2013.01); **E06B 3/9645** (2013.01); **E06B 2003/66395** (2013.01)

Cited by  
US10801255B2; WO2016091648A1; JP2018504536A; CN107288488A; KR20190107132A; US2019383087A1; DE102020122817A1; WO2017207192A1; WO2017207193A1; US10370894B2; WO2018137924A1

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)  
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DOCDB simple family (application)  
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