

Title (en)  
Glazing structure

Title (de)  
Verglasung

Title (fr)  
Vitrage

Publication  
**EP 1561894 A3 20061213 (DE)**

Application  
**EP 05001385 A 20050125**

Priority  
DE 202004001795 U 20040206

Abstract (en)  
[origin: EP1561894A2] The glazing unit held along its bottom and top edges by profiles consisting of various materials is made up of elements (1) incorporating at least two single panes (1a, 1b) kept at a distance from one another by means of perpendicular, vertically oriented glass strips (2) whose thickness is slightly greater than the inter-elemental gap (4).

IPC 8 full level  
**E06B 3/66** (2006.01); **E04B 2/72** (2006.01); **E06B 3/62** (2006.01); **E06B 3/64** (2006.01); **E06B 3/663** (2006.01)

CPC (source: EP)  
**E06B 3/6202** (2013.01); **E06B 3/64** (2013.01); **E06B 3/66333** (2013.01); **E06B 3/66342** (2013.01)

Citation (search report)

- [Y] BE 1012820 A3 20010306 - DESMEDT CARLOS [BE], et al
- [Y] DE 3520973 A1 19861218 - MOZ PETER [DE]
- [A] GB 2318148 A 19980415 - KOMFORT SYSTEMS LTD [GB]
- [A] DE 1683341 A1 19710318
- [A] US 2125410 A 19380802 - WEST GEORGE L
- [A] WO 8401798 A1 19840510 - HORDIS BROTHERS INC [US]

Cited by  
EP1564361A3; US2022259916A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**EP 1561894 A2 20050810; EP 1561894 A3 20061213; EP 1561894 B1 20120111; AT E541107 T1 20120115; DE 202004001795 U1 20040415;**  
DK 1561894 T3 20120305; PL 1561894 T3 20120629

DOCDB simple family (application)  
**EP 05001385 A 20050125; AT 05001385 T 20050125; DE 202004001795 U 20040206; DK 05001385 T 20050125; PL 05001385 T 20050125**