

Title (en)  
GLAZED RAILING SYSTEM

Title (de)  
VERGLASTES GELÄNDERSYSTEM

Title (fr)  
SYSTÈME DE GARDE-CORPS VITRÉ

Publication  
**EP 3312361 A1 20180425 (EN)**

Application  
**EP 17195705 A 20171010**

Priority  
FI 20165767 A 20161011

Abstract (en)  
The invention relates to a glazed railing system and a horizontal rail such as a bottom rail or handrail for the glazed railing system. The horizontal rail (DR) comprises a glazing groove (DRG) for a glazing structure. As the fastening structure (FS) for fastening the glazing structure, the horizontal rail (DR) comprises, in the wall (W) of the horizontal rail, surrounding the glazing groove, an integral tightening protrusion (PR) that may be distanced in relation to the wall, and additionally a chamber (THRN) which is the guide of the pushing member placeable in the chamber, said chamber (THRN) being arranged to guide the pushing element placeable in the chamber to push said integral bendable tightening protrusion (PR) from the side towards the glazing groove (DRG).

IPC 8 full level  
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**E04F 11/1808** (2013.01 - FI); **E04F 11/1812** (2013.01 - EP); **E04F 11/1853** (2013.01 - EP FI); **E06B 3/5454** (2013.01 - FI);  
**E04F 2011/1829** (2013.01 - EP)

Citation (search report)  
• [XY] WO 2015092701 A1 20150625 - ANJO KONSULT AB [SE]  
• [Y] WO 2015145373 A1 20151001 - SKAALA PARVEKETEKNIikka OY [FI]  
• [Y] WO 2013064985 A1 20130510 - GLASS VICE HOLDINGS LTD [NZ]

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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

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DOCDB simple family (publication)  
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