

Title (en)  
Glazing panel

Title (de)  
Verglasungsscheibe

Title (fr)  
Panneau de vitrage

Publication  
**EP 1630344 A1 20060301 (EN)**

Application  
**EP 04104142 A 20040830**

Priority  
EP 04104142 A 20040830

Abstract (en)  
This invention relates to glazing panels, and in particular to vacuum insulating glazing panels and to a process for manufacturing such glazing panels. It is disclosed a glazing panel comprising two sheets of glass disposed in an opposing and spaced relationship with each other with a gap formed therebetween, the gap being a low pressure space having a pressure less than atmospheric pressure, a hermetic seal for sealing off said low pressure space, comprising an organic material, a plurality of spacers provided between said two sheets of glass for spacing the sheets of glass from one another, comprising an organic material, with a distance between the two sheets of glass is in the range 0.1 to 0.6 mm.

IPC 8 full level  
**E06B 3/663** (2006.01)

CPC (source: EP)  
**E06B 3/66304** (2013.01)

Citation (search report)  
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DOCDB simple family (publication)  
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**EP 04104142 A 20040830**; EP 05779150 A 20050829; EP 2005054224 W 20050829; PL 05779150 T 20050829; RU 2007111555 A 20050829