

Title (en)
Insulating glass element

Title (de)
Isolierglaselement

Title (fr)
Élément en verre isolant

Publication
EP 2196615 A3 20131002 (DE)

Application
EP 09175358 A 20091109

Priority
DE 102008062000 A 20081212

Abstract (en)
[origin: EP2196615A2] The element (1) has glass panes (2-4) i.e. three-fold glass panes, arranged adjacent to each other and surrounded by an edge bond mounting (7) under formation of an intermediate chamber (5). A blind unit (8) e.g. Venetian blind, sunblind, roller blind or curtain, is arranged in the intermediate chamber between the glass panes, and is liftable and/or lowerable by a drive (9) e.g. electromagnet. The drive is effectively connected with the blind unit outside of the element, where transmission of torque generated by the drive is taken place by a magnetic field coupling.

IPC 8 full level
E06B 9/264 (2006.01)

CPC (source: EP)
E06B 9/264 (2013.01); **E06B 2009/2646** (2013.01)

Citation (search report)

- [XY] US 5769142 A 19980623 - NICOLOSI GIOVANNI [IT]
- [A] CN 201087677 Y 20080716 - CHENGZHE JIN [CN]
- [Y] GB 2412139 A 20050921 - KOMFORT OFFICE ENVIRONMENTS [GB]

Cited by
CN104499918A; CN107701070A; ITMI20131201A1; CN105308254A; WO2015008305A1

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
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