

Title (en)
Insulating glass

Title (de)
Isolierglasscheibe

Title (fr)
Verre isolant

Publication
EP 1143099 A1 20011010 (DE)

Application
EP 00107439 A 20000406

Priority
EP 00107439 A 20000406

Abstract (en)
The double-glazed (1a,1b) insulating-pane (1) has an additional glass pane (3) added, preferably stuck, to one of the glass panes. The extra glass pane contains cavities into which fastening elements fit, in the corners of the extra glass pane. The fastening elements have a thread, preferably an inner thread into which pointed holders (7) are screwed preferably in the form of a ball and socket joint (8).

Abstract (de)
Isolierglasscheibe mit zwei miteinander verbundenen Glasscheiben, wobei mit einer der Glasscheiben (1a, 1b) eine Zusatzglasscheibe (3) verbunden, vorzugsweise verklebt ist, und wobei die Zusatzglasscheibe (3) Ausnehmungen (4) aufweist, in die formschlüssig Befestigungselemente (5) eingesetzt sind. <IMAGE>

IPC 1-7
E06B 3/54

IPC 8 full level
E06B 3/54 (2006.01)

CPC (source: EP)
E06B 3/5436 (2013.01)

Citation (search report)
• [XY] FR 2775706 A1 19990910 - LAUBEUF [FR]
• [E] DE 19859888 A1 20000713 - MERO SYSTEME GMBH & CO KG [DE]
• [Y] EP 0552101 A1 19930721 - SAINT GOBAIN VITRAGE [FR]

Cited by
EP2806092A1; EP1353020A3

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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