

Title (en)

LAMINATED LIQUID CRYSTAL GLAZING AND METHOD FOR PRODUCING SAME

Title (de)

LAMINIERTE FLÜSSIGKRISTALLVERGLASUNG UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

VITRAGE FEUILLETE A CRISTAUX LIQUIDES ET SON PROCEDE DE FABRICATION

Publication

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Application

EP 21785960 A 20210915

Priority

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Abstract (en)

[origin: WO2022058685A1] The invention relates to laminated glazing (1) with liquid crystal variable transmission, comprising a first glass substrate (10) and a second glass substrate (11), at least one liquid crystal cell (2), a first lamination interlayer (30) placed between the first glass substrate (10) and the liquid crystal cell (2), and a second lamination interlayer (40) placed between the second glass substrate (11) and the liquid crystal cell (2), the glazing being characterised in that said first interlayer (30) is a film made of a polymeric material and in that said second interlayer (40) is made of a transparent adhesive material (OCA) that, prior to the manufacture of the glazing, takes the form of a liquid and is crosslinkable.

IPC 8 full level

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Citation (search report)

See references of WO 2022058685A1

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