

Title (en)

LAMINATED PANE HAVING A DIFFUSELY REFLECTING ELEMENT AND AN ELECTROCHROMIC FUNCTIONAL ELEMENT

Title (de)

VERBUNDSCHIEBE MIT DIFFUS REFLEKTIERENDEM ELEMENT UND ELEKTROCHROMEM FUNKTIONSELEMENT

Title (fr)

VITRAGE FEUILLETÉ COMPORTANT UN ÉLÉMENT À RÉFLEXION DIFFUSE ET UN ÉLÉMENT FONCTIONNEL ÉLECTROCHROME

Publication

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Application

EP 22734273 A 20220615

Priority

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- EP 2022066321 W 20220615

Abstract (en)

[origin: WO2022268606A1] The invention relates to a laminated pane (100), at least comprising an outer pane (1), which has an outer surface (I) and an inner surface (II), an electrochromic functional element (2), a first laminating layer (3), a diffusely reflecting element (4), a second laminating layer (5) and an inner pane (6) which has an outer surface (III) and an inner surface (IV). The diffusely reflecting element (4) is arranged between the outer pane (1) and the inner pane (6), the first laminating layer (3) is arranged between the outer pane (1) and the diffusely reflecting element (4), the second laminating layer (5) is arranged between the inner pane (6) and the diffusely reflecting element (4), and the electrochromic functional element (2) is arranged between the outer pane (1) and the first laminating layer (3). The diffusely reflecting element (4) completely overlaps the electrochromic functional element (2).

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

1. **B32B 17/10005 + B32B 2317/18**
2. **B32B 17/10005 + B32B 2323/04**
3. **B32B 17/10005 + B32B 2329/06**
4. **B32B 17/10005 + B32B 2331/04**
5. **B32B 17/10005 + B32B 2333/12**
6. **B32B 17/10005 + B32B 2367/00**
7. **B32B 17/10005 + B32B 2369/00**
8. **B32B 17/10005 + B32B 2377/00**

Designated contracting state (EPC)

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