

Title (en)

GLAZING INCLUDING ELECTROLUMINESCENT ELEMENTS

Title (de)

GLASIERUNG UNTER VERWENDUNG ELEKTROLUMINESZENTER ELEMENTE

Title (fr)

VITRAGE COMPORTANT DES ELEMENTS ELECTROLUMINESCENTS

Publication

EP 2170600 A1 20100407 (FR)

Application

EP 08786372 A 20080724

Priority

- EP 2008059680 W 20080724
- EP 07113018 A 20070724
- EP 08786372 A 20080724

Abstract (en)

[origin: EP2025509A1] The glazing has rigid sheets (1, 2) made up of mineral or organic glass respectively, and thermoplastic sheets (3) glued to the rigid sheets. An assembly of electroluminescent diodes (5) is imbedded into the thermoplastic sheets. The diodes are powered by metal supply wires (4) having a diameter smaller than 300 microns. The wires are imbedded into the thermoplastic sheets. The diodes are assembled in parallel on the adjacent wires. The wires and the diodes are arranged between the thermoplastic sheets.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2009013327A1

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