

Title (en)
Outside located solar protection device

Title (de)
Aussen liegender Sonnenschutz

Title (fr)
Protection solaire située à l'extérieur

Publication
EP 1172514 A2 20020116 (DE)

Application
EP 01115773 A 20010710

Priority
DE 10033533 A 20000711

Abstract (en)
The externally located sun protection (10) is integrated between two plates in a glass component (20) on the front of a building shell. The protective device comprises a switchable or adaptive layer, particularly an electrochromatic and/or phototropic and/or thermotropic and/or gasochromatic layer in the glass component. The glass component is a double insulating glass and the sun protective device (24) is fitted between the individual glasses (20a,20b) or is integrated in a single glass. The glass component is rigidly fitted on the front of the building shell.

Abstract (de)
Ein außen liegender Sonnenschutz umfasst eine vor der Gebäudehülle anbringbare Sonnenschutzeinrichtung (10). Die Sonnenschutzeinrichtung ist in einem Glaselement (20) integriert. <IMAGE>

IPC 1-7
E06B 9/24; **E06B 9/264**; **E06B 3/66**

IPC 8 full level
E06B 9/24 (2006.01); **E06B 9/264** (2006.01)

CPC (source: EP)
E06B 9/24 (2013.01); **E06B 9/264** (2013.01); **E06B 2009/2464** (2013.01)

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