

Title (en)

PROFILED SPACER FOR THE SPACER FRAME OF AN INSULATING GLASS UNIT

Title (de)

ABSTANDHALTERPROFIL FÜR EINEN ABSTANDHALTERRAHMEN EINER ISOLIERSCHEIBENEINHEIT

Title (fr)

PROFILE D'ECARTEMENT POUR UN CADRE D'ECARTEMENT D'UNE UNITE A VITRES ISOLANTES

Publication

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Application

EP 99948648 A 19990715

Priority

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- DE 19832731 A 19980721

Abstract (en)

[origin: WO0005475A1] A profiled spacer for the spacer frame of an insulating glass unit, whereby said profiled spacer is placed on the edge area of at least two interspaced sheets of glass and a gap is formed between both sheets. The body of the profiled spacer is made from a low heat-conductive material and is joined to a diffusion-tight layer that extends substantially along the entire length thereof. The invention is characterized in that the diffusion-tight layer has at least one area that extends in a longitudinal direction of the profiled spacer, whereby said area exhibits low thermal conductivity perpendicular to the longitudinal direction of the profiled spacer.

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CPC (source: EP)

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Cited by

US8756879B2; US10132114B2; US8640406B2; EP2668361B1; EP2668361B2

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