

Title (en)

Silencing arrangement for closable facade openings and sound-insulating window elements

Title (de)

Verfahren zur Schalldämmung verschliessbarer Fassadenöffnungen und schallgedämpfte Fensterelemente

Title (fr)

Méthode d'insonorisation des ouvertures de façade obturables ainsi qu'éléments de fenêtre à isolation acoustique

Publication

**EP 1199438 A3 20021127 (DE)**

Application

**EP 01118662 A 20010802**

Priority

DE 10051531 A 20001017

Abstract (en)

[origin: EP1199438A2] The soffit (4) of the aperture of the building is sound-proofed by integrating into or onto the soffit box-shaped or layered sound-proofing elements (1) in the form of perforated metal sheets and arranging them around all or part of the window-frame (5). The surfaces of the sound-proof elements at right angles to the window's plane and next to the closeable window casement are structured to absorb sound.

IPC 1-7

**E06B 5/20**

IPC 8 full level

**E06B 5/20** (2006.01)

CPC (source: EP)

**E06B 5/205** (2013.01)

Citation (search report)

- [X] DE 19707843 A1 19980813 - KNORR SEBASTIAN [DE]
- [X] FR 2294316 A1 19760709 - KOEMMERLING KUNSTSTOFF [DE]
- [X] FR 2315600 A1 19770121 - ELBATAINER KUNSTSTOFF [DE]

Cited by

US10612297B2; DE202021001457U1; WO2016170274A1

Designated contracting state (EPC)

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