

Title (en)

WINDOW AND SYSTEM OF WINDOWS COMPRISING AN ACOUSTIC DAMPING DEVICE

Title (de)

FENSTER UND SYSTEM AUS FENSTERN MIT EINER SCHALLDÄMPFUNGSVORRICHTUNG

Title (fr)

FENÊTRE ET SYSTÈME DE FENÈTRES COMPRENANT UN DISPOSITIF D'AMORTISSEMENT ACOUSTIQUE

Publication

**EP 3286398 A1 20180228 (FR)**

Application

**EP 16721462 A 20160421**

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- FR 1555414 A 20150612
- FR 1653476 A 20160420
- FR 2016050929 W 20160421

Abstract (en)

[origin: WO2016170274A1] The invention relates to a window, in particular a sliding window, for closing off an open surface (102) in a wall separating the inside from the outside, and comprising an opening panel (120) and a frame (110). The window is characterized in that it comprises: "a passive acoustic silencer comprising two parallel and acoustically absorbent slides (130, 330, 340, 140) extending in a median plane normal to the open surface (102), one slide being attached to the opening panel (120) and the other being attached to the frame (110), the movement of the opening panel relative to the frame creating, between said slides, a slit having a thickness (103) equal to the window opening. The invention also relates to a system of windows for acoustic damping between the inside and outside of an open space in a wall.

IPC 8 full level

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CPC (source: EP US)

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**G10K 11/161** (2013.01 - EP US); **G10K 11/168** (2013.01 - EP US); **G10K 11/17823** (2017.12 - US); **G10K 11/17857** (2017.12 - EP US);  
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Citation (search report)

See references of WO 2016170274A1

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DOCDB simple family (publication)

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FR 3035433 A1 20161028; FR 3035433 B1 20220128; FR 3035434 A1 20161028; FR 3035434 B1 20220114; IL 255133 A0 20171231;  
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