

Title (en)
Window with improved insulation

Title (de)
Fenster mit verbesserter Isolierung

Title (fr)
Fenêtre dotée d'une isolation améliorée

Publication
EP 2423424 B1 20160427 (DE)

Application
EP 11178707 A 20110824

Priority
DE 102010035347 A 20100824

Abstract (en)
[origin: EP2423424A2] The wing frame has a wing frame inner shell (5) and a wing frame outer shell (11), where a central wing seal (15) is designed as an insulating and elastic material. The central wing seal is arranged such that a window frame inner shell (1) is affected during a closed state of the window. The central wing seal is arranged at a wing profile (14). An independent claim is also included for a fixed frame for a window.

IPC 8 full level
E06B 3/30 (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)
E06B 3/308 (2013.01); **E06B 7/2309** (2013.01); **E06B 7/2312** (2013.01)

Cited by
CN107201865A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2423424 A2 20120229; EP 2423424 A3 20130605; EP 2423424 B1 20160427; DE 102010035347 A1 20120301;
DE 102010035347 B4 20151112

DOCDB simple family (application)
EP 11178707 A 20110824; DE 102010035347 A 20100824