

Title (en)

Adapter for systems for window and door frames, and systems for window and door frames equipped with such adapter, particularly for mobile houses, bungalows, boat-houses, campers and caravans

Title (de)

Adapter für Fenster- oder Türsysteme

Title (fr)

Adaptateur pour systèmes de fenêtre ou de porte

Publication

**EP 1443170 A1 20040804 (EN)**

Application

**EP 03425049 A 20030130**

Priority

EP 03425049 A 20030130

Abstract (en)

An adapter (5) with wings (11, 14) is disclosed, that is adapted to be applied to systems for window and door frames (1), particularly for mobile houses, boat-houses, bungalows, campers and caravans, that it is equipped with: at least two wings (11, 14) that are adapted to form on a side a recess for the connection to an external panel (16) to be applied onto a carrier structure (20) for the systems for window and door frames (1), and that are adapted to cooperate on another side with an abutment plane (18) for the carrier structure (20); and engagement means (7, 9) with the systems for window and door frames (1). <IMAGE>

IPC 1-7

**E06B 1/62**; E06B 1/60

IPC 8 full level

**E06B 1/60** (2006.01); **E06B 1/62** (2006.01)

CPC (source: EP)

**E06B 1/6015** (2013.01); **E06B 1/62** (2013.01)

Citation (applicant)

- US 6055782 A 20000502 - MORTON PHILIP G [US], et al
- US 5557894 A 19960924 - CARD GEOFFREY C [US]

Citation (search report)

- [X] US 5392574 A 19950228 - SAYERS LELAND D [US]
- [X] CA 2292125 A1 20010607 - MARZEN ARTISTIC ALUMINUM LTD [CA]

Cited by

DE102019104161A1; DE102004039553A1; DE102015120886A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

**EP 1443170 A1 20040804**

DOCDB simple family (application)

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