

Title (en)

Window sash assembly with corner fitting

Title (de)

Fensterverriegelungsanordnung mit Eckfassung

Title (fr)

Ensemble formant cadre de fenêtre doté d'une ferrure de coin

Publication

EP 2431562 A2 20120321 (EN)

Application

EP 11181808 A 20110919

Priority

DK PA201000845 A 20100920

Abstract (en)

A window sash assembly further comprising a corner fitting (10) which connects and holds together two abutting sash profile elements (1a, 1b), said corner fitting comprising a first and a second flange (11, 12) which are arranged perpendicular to each other and to the plane of the window sash assembly and which are fastened to the two abutting sash profile elements (1a, 1b). The window sash assembly is characterized in that said corner fitting (10) further comprises a third and a fourth flange (13, 14) where the third flange (13) is arranged to extend perpendicularly from the first flange (11) and where the fourth flange (14) is arranged to extend perpendicularly from the second flange (12) and where the third and fourth flanges (13, 14) are directly connected together and where the third and fourth flanges (13, 14) are arranged on the outside of the window pane such that the third and fourth flanges (13, 14) overlap the outside surface of the window pane.

IPC 8 full level

E06B 3/964 (2006.01)

CPC (source: EP)

E06B 3/9641 (2013.01)

Citation (applicant)

US 2703159 A 19550301 - FLEET VINCENT VAN

Cited by

CN107740663A; US10196937B2; EP4279680A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2431562 A2 20120321

DOCDB simple family (application)

EP 11181808 A 20110919