

Title (en)
Compound window.

Title (de)
Verbundfenster.

Title (fr)
Fenêtre composée.

Publication
EP 0082338 A1 19830629 (DE)

Application
EP 82110853 A 19821124

Priority
DE 8137470 U 19811223

Abstract (en)
1. Double casement frame for a compound window in which an outer casement frame (1) and an inner casement frame (2) respectively formed of essentially L-shaped and essentially T-shaped plastics hollow profile bars are fixed to one another by means of hinges (34), and the outer and inner profile bar comprising on the sides turned towards one another a pair of projections (16, 17, ; 26, 27) for resting in one another for reducing displacement of the outer and inner casement frames with respect to one another, characterized in that the projections (16, 17) on the outer casement frame (1) fit in the open (262) formed by projections (26, 27) of the inner casement frame (2), with the height H1 of the projections (16, 17) of the outer casement frame (1) being greater, preferably about twice as large as the height H2 of the projections (26, 27) of the inner casement frame and the projections (26, 27) of the inner casement frame (2) between them forming a groove (262) widening outwardly, so that the casement frames (1, 2) make contact with each other in essence lengthwise of the top surfaces (161, 171) of the projections (16, 17) of the outer casement frame (1).

Abstract (de)
Doppelflügelrahmen für ein Verbundfenster, wobei ein äußerer Flügelrahmen aus im wesentlichen L-förmigen (1) und ein innerer Flügelrahmen aus im wesentlichen T-förmigen (2) Kunststoffhohlprofilstäben mittels Scharnieren aneinander befestigt sind und der äußere (9) und innere (2) Profilstab an den einander zugewandten Seiten je ein Paar Vorsprünge (16, 17; 26, 27) zum Ineinanderrasten zur Vermeidung der Verschiebung der äußeren und inneren Flügelrahmen gegeneinander aufweisen.

IPC 1-7
E06B 3/26

IPC 8 full level
E06B 3/26 (2006.01)

CPC (source: EP)
E06B 3/2605 (2013.01); **E06B 2003/262** (2013.01)

Citation (search report)
• [AD] DE 6949357 U 19700312 - OSSWALD HEINRICH [DE]
• [AD] DE 2742998 B2 19800814
• [A] DE 2930689 B1 19800821 - FRIEDL EKKEHARD
• [A] DE 2207805 A1 19720921
• [A] DE 1979532 U 19680222 - EUGEN NOTTER O H G [DE]

Cited by
GB2294493A; US10329759B2

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EP 0082338 A1 19830629; EP 0082338 B1 19850320; AT E12285 T1 19850415; CA 1223483 A 19870630; DE 3262710 D1 19850425; DE 8137470 U1 19820715; DK 567982 A 19830624; IE 53788 B1 19890215; IE 823059 L 19830623; NO 824345 L 19830624

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EP 82110853 A 19821124; AT 82110853 T 19821124; CA 418179 A 19821221; DE 3262710 T 19821124; DE 8137470 U 19811223; DK 567982 A 19821222; IE 305982 A 19821222; NO 824345 A 19821222