

Title (en)
FRAME FOR A WINDOW OR A DOOR

Title (de)
RAHMEN FÜR EIN FENSTER ODER EINE TÜR

Title (fr)
CHASSIS DE FENETRE OU DE PORTE

Publication
EP 1877640 B1 20080625 (DE)

Application
EP 06743352 A 20060419

Priority
• EP 2006061682 W 20060419
• DE 202005007514 U 20050512
• AT 6512005 A 20050419

Abstract (en)
[origin: WO2006111551A1] Disclosed is a frame comprising a plastic basic profile (2, 2a) which essentially forms the inside (14) of the frame and is provided with several hollow chambers (5, 19), and a metal profile (3) that forms the outside (13) of the frame. The filling or glazing (12, 12a) is retained by a glass contacting chamber (8) of the basic profile (2, 2a) on the inside (14) while being retained by the metal profile (3) on the outside (13). The metal profile (3) forming the outside (13) encompasses at least one stiffening hollow chamber (4, 4a) such that the frame dispenses with the need for an additional metallic profiled reinforcement in one of the hollow chambers (5, 19) of the basic profile (2, 2a).

IPC 8 full level
E06B 3/30 (2006.01)

CPC (source: EP)
E06B 3/306 (2013.01)

Cited by
DE102010001863A1; EP2360342A2; EP3783182A1; EP4112863A1; DE102021116600A1; EP4112862A1; DE102021116601A1

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WO 2006111551 A1 20061026; AT E399244 T1 20080715; CY 1108372 T1 20140212; DE 502006000997 D1 20080807;
EP 1877640 A1 20080116; EP 1877640 B1 20080625; ES 2309963 T3 20081216; HR P20080474 T3 20081031; PL 1877640 T3 20090130;
RS 50617 B 20100630; RU 2007142370 A 20090527; RU 2401929 C2 20101020; SI 1877640 T1 20081231

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