

Title (en)
PRODUCTION METHOD FOR WINDOW AND DOOR FRAMES WOOD-METAL PROFILES, AND RELATIVE PROFILES OBTAINED WITH SUCH A METHOD

Publication
EP 0159458 B1 19870624 (EN)

Application
EP 84830131 A 19840426

Priority
EP 84830131 A 19840426

Abstract (en)
[origin: EP0159458A1] A method for producing wood-metal profiles or section bars for window and door frames by continuous injecting a binding material (B) into a space between said profiles or section bars (A, C), said method comprising: - using a wood spline (A) with at least one longitudinal slanting groove-milling (3) made on the surface intended for receiving the joint binding material (B); - using a metal profile (C) provided with longitudinal undercut slanting or thickened end tongues on the space intended for receiving said binding material (B); - continuous injecting a binding material (B) into said space; and wherein the contact surface between the binder (B) and the metal profile (C) is not glued for allowing longitudinal sliding and avoiding distortions; joint between profiles or section bars for forming window and door frames is also carried out by means of grooves for injecting binding material.

IPC 1-7
E06B 3/26

IPC 8 full level
E06B 3/263 (2006.01); **E06B 3/267** (2006.01); **E06B 3/30** (2006.01)

CPC (source: EP)
E06B 3/26341 (2013.01); **E06B 3/267** (2013.01); **E06B 3/303** (2013.01); **E06B 2003/26316** (2013.01)

Cited by
ITCB20100005A1; EP2080860A1; EP0569654A1; DE4009384A1; EP0304830A3; FR2617429A1; EP0421836A1; FR2652855A1; GB2196369A; GB2196369B; EP0479106A1; US6490831B1; WO9960242A1; WO9927220A1; WO9323650A1; WO9107563A3

Designated contracting state (EPC)
AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)
EP 0159458 A1 19851030; EP 0159458 B1 19870624; AT E27985 T1 19870715; DE 3464399 D1 19870730

DOCDB simple family (application)
EP 84830131 A 19840426; AT 84830131 T 19840426; DE 3464399 T 19840426