

Title (en)
EDGE PROTECTION FOR INSULATING GLAZING

Publication
EP 0100558 B1 19870204 (DE)

Application
EP 83107705 A 19830804

Priority
DE 3229421 A 19820806

Abstract (en)
[origin: EP0100558A2] 1. Means for protecting the edges of multipane insulating glass, which means consist of a plastics section, which is substantially U-shaped in cross-section and embraces the edges of the panes and is formed with undercuts for securing the section in a sealing compound provided between the panes characterized in that each of the two legs (8, 9) of the edge-protecting section (7) has a thickened, foot-shaped contacting portion (17, 18) and between the contacting portion (17, 18) and the web (10) a thinner connecting portion (19, 20) and that undercut (23) is provided between each contacting portion (17, 18) and the connecting portion (19, 20) in such a manner that a substantially triangular cavity (21, 22) is provided along the outer edge (15, 16) of the glass comprising two or more panes.

IPC 1-7
E06B 3/66

IPC 8 full level
E06B 3/66 (2006.01)

CPC (source: EP)
E06B 3/6621 (2013.01)

Cited by
AU583238B2; EP0522888A1; FR2679592A1; DE202015102327U1

Designated contracting state (EPC)
AT BE CH FR GB IT LI NL

DOCDB simple family (publication)
EP 0100558 A2 19840215; EP 0100558 A3 19840404; EP 0100558 B1 19870204; AT E25418 T1 19870215; DE 3229421 A1 19840209; DE 3229421 C2 19851010

DOCDB simple family (application)
EP 83107705 A 19830804; AT 83107705 T 19830804; DE 3229421 A 19820806