

Title (en)

BUTT JOINT OF AN IMPOST PROFILE WITH A FRAME- OR BAR PROFILE OF WINDOWS, DOORS OR THE LIKE

Publication

**EP 0509206 A3 19921028 (DE)**

Application

**EP 92102358 A 19920213**

Priority

DE 4108547 A 19910315

Abstract (en)

[origin: EP0509206A2] The invention relates to the butt joint of an impost profile (2) with a frame profile or bar profile (1). Important in this connection is a connecting piece (3) which can be screwed in and which has two parallel hook strips (4, 5) and a strip (6) parallel thereto. In the built-in position, the connecting piece (3) is inclined at an angle  $\alpha$ , the hooks (4', 5', 6') of the strips (4, 5, 6) having flattened areas (14, 15, 16) so that the connecting piece (3) can be inserted laterally into longitudinal grooves (7a, 7b, 7c) of the frame profile or bar profile (1). In the end position, the strips (4, 5, 6) reach behind the undercut longitudinal grooves (7a, 7b, 7c) of the frame profile or bar profile (1). <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

**E06B 3/9642** (2013.01); **E06B 3/9687** (2013.01)

Citation (search report)

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- [AD] FIRMENPROSPEKT 'Liste de stock, Edition '90' Februar 1990, WICONA

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GB2302359B; AU2009236042B2; GB2301135A

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