

Title (en)

System for the connection at right angles between two sections by means of a joint particularly indicated for producing frames of door/window frames

Title (de)

Verbindungssystem für zwei, in einem rechten Winkel miteinander zu verbindenden Profilen mittels einem Verbinder, insbesondere für Fenster- oder Türrahmen

Title (fr)

Système d'assemblage pour relier deux profilés à angle droit à l'aide d'un raccord, en particulier pour encadrements de porte ou de fenêtre

Publication

**EP 1118742 A3 20020410 (EN)**

Application

**EP 00127613 A 20001216**

Priority

IT BO20000003 U 20000118

Abstract (en)

[origin: EP1118742A2] -A system for the connection at right angles between two metal sections provides a first section (1) with striking faces (5a-5f), a second section (2) with striking faces (7a-7f), and a connection joint (3) which, substantially, provides a central portion (10), a first extension (11) and a second extension (12), in which the said extensions have an "L"-shaped cross-section with respect to their axes of extension (X2, Y2) disposed at 90° with respect to each other, and in which the said central portion (10) and the said extensions (11, 12) have a configuration intended to form on the two sides of the said central portion (10) a first flat striking face (13a-13b-13c) and a second flat striking face (14a-14b-14c) both lying on two distinct planes disposed at 90° with respect to each other. <IMAGE>

IPC 1-7

**E06B 3/988**

IPC 8 full level

**E06B 3/964** (2006.01); **E06B 3/968** (2006.01); **E06B 3/988** (2006.01)

CPC (source: EP)

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Citation (search report)

- [XY] DE 19715247 C1 19980702 - OHMEN GMBH [DE]
- [X] US 3533190 A 19701013 - HILFINGER GEORGE C, et al
- [X] GB 1503484 A 19780308 - DUERDEN P
- [YA] FR 1105590 A 19551205

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