

Title (en)

SHELTER ROOF ASSEMBLY WITH ADJUSTABLE LOCKING MEANS AND ASSEMBLY METHOD THEREOF

Title (de)

SCHUTZDACHANORDNUNG MIT EINSTELLBAREN VERRIEGELUNGSMITTELN UND MONTAGEVERFAHREN DAFÜR

Title (fr)

ASSEMBLAGE DE TOIT DE PROTECTION AVEC DES MOYENS DE VERROUILLAGE AJUSTABLE ET PROCÉDÉ D'ASSEMBLAGE ASSOCIÉ

Publication

EP 3502371 A1 20190626 (EN)

Application

EP 18195707 A 20180920

Priority

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Abstract (en)

The invention is a shelter roof assembly (1) that can be mounted on a wall. Said shelter roof assembly (1) comprises:- a glass sheet (2), which comprises a top plate face (21) and a lower plate face (22), wherein the plate (2) in the upper plate face (21) comprises at least one plate housing (25);- a support device (3) comprising a base (30) fixable on the wall, an upper wing (31) and a lower wing (32) extending from said base (30) identifying a cavity (300) therebetween, in which the plate (2) can be inserted, in which the upper wing (31) has at least one device housing (35);- locking means (5) engaging the plate (2) and the support device (3) comprising a locking device (50) comprising a pair of jibs, wherein the upper jib (51) comprising a device portion (513) suitable for housing the device (35) and the lower jib (52) comprising a plate portion (522) suitable for housing the plate (25) in the housing; wherein said jibs are adjustable in a preferred axial position by two positioning members (58) and respective control elements (57) extending in length between the two jibs to engage the two positioning members (58) and are maneuverable for controlling its mutual position in a direction parallel to the plate plane and involving a movement in the orthogonal direction of the two jibs.

IPC 8 full level

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CPC (source: EP)

E04F 10/005 (2013.01)

Citation (search report)

- [A] EP 2937490 A1 20151028 - BANGRATZ RENÉ [DE], et al
- [A] EP 1647663 A1 20060419 - OBERHOFER ALFONS [AT]

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